

HTE# 07-50017772

Harrill County Department of Public Health

24178

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Lyon Builders
PROPERTY LOCATION: 1200
SUBDIVISION:
LOT #:
NEW [X] REPAIR [] EXPANSION []
Type of Structure: SFD- 34x40 2BR
Proposed Wastewater System Type: 25% Reduction s/s
Projected Daily Flow: 240 GPD
Number of bedrooms: 2 Number of Occupants: 4 max
Basement [] Yes [X] No
Pump Required: [X] Yes [] No [] May be required based on final location and elevations of facilities
Type of Water Supply: [] Community [X] Public [] Well Distance from well: 30 feet Permit valid for: [X] Five years [] No expiration
Permit conditions: Meet order for Final Layout Maintain All Jet Back Key Site 1 & Site 2 Drainfield 20' Apart Do not remove my Blue Flags when clearing

Authorized State Agent: [Signature] Date: 7-12-07 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: Lyon Builders
PROPERTY LOCATION: 1200
SUBDIVISION:
LOT #:
Facility Type: SFD- 34x40 2BR [X] New [] Expansion [] Repair
Basement? [] Yes [X] No Basement Fixtures? [] Yes [X] No
Type of Wastewater System: 25% Reduction s/s (Initial) Wastewater Flow: 240 GPD
(See note below, if applicable) [X] 320 LF 1 LOP (Repair)

Installation Requirements/Conditions

Septic Tank Size: 1000 gallons Exact length of each trench: 1x210 feet Trench Spacing: 9 Feet on Center
Pump Tank Size: 1000 gallons 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)
Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: _____ inches below pipe _____ inches above pipe _____ inches total
Conditions: _____

**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.

Authorized State Agent: [Signature] Date: 07-12-07 SEE ATTACHED SITE SKETCH
Construction Authorization Expiration Date: 07-12-2012

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Permit # 24178

Harnett County Department of Public Health Site Sketch

Site 1
2BR

ISSUED TO: Paul Lyon

PROPERTY LOCATOR: 1230

SUBDIVISION

LOT #

49.85' n

Authorized State Agent:

[Signature]

Date:

7-17-07

Meet onsite for Final Layout
 Do not remove my Blue Flags
 When clearing, syptic Area
 Maintain All set Dashes
 Keep site 1 Drainfield as far
 Site 2 Drainfield
 2BR min design -
 Install 1x210 + 257. Red. 550.
 AT 18"

Drive way to SR 1230

