

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: ROYAL OAKS BLDG. GP. PROPERTY LOCATION: ATKINS RD
SUBDIVISION: ATKINS VILLAGE LOT # 25
Type of Structure: SFD (45'x67')
Proposed Wastewater System Type: 25% REDUCTION SYSTEM
Projected Daily Flow: 480 GPD
Number of bedrooms: 4 Number of Occupants: 8 max
Basement: No
Pump Required: No
Type of Water Supply: Public
Distance from well: 100 feet
Permit valid for: Five years

Authorized State Agent: [Signature] Date: 7/18/16 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: ROYAL OAKS BLDG. GP. PROPERTY LOCATION: ATKINS RD
SUBDIVISION: ATKINS VILLAGE LOT # 25
Facility Type: SFD (45'x67') New
Basement? No Basement Fixtures? No
Type of Wastewater System: 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable) 25% REDUCTION SYS (Repair)

Installation Requirements/Conditions
Septic Tank Size 1000 gallons
Pump Tank Size 1000 gallons (IF NEEDED)
Number of trenches 1
Exact length of each trench 395 feet
Trench Spacing: 9 Feet on Center
Soil Cover: 10 inches
Maximum Trench Depth: 22 inches
(Pump Requirements: ft. TDH vs. GPM)
Aggregate Depth: inches above pipe
Conditions: PERMIT BASED ON PROPOSAL FROM APPLICANTS LSS

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.

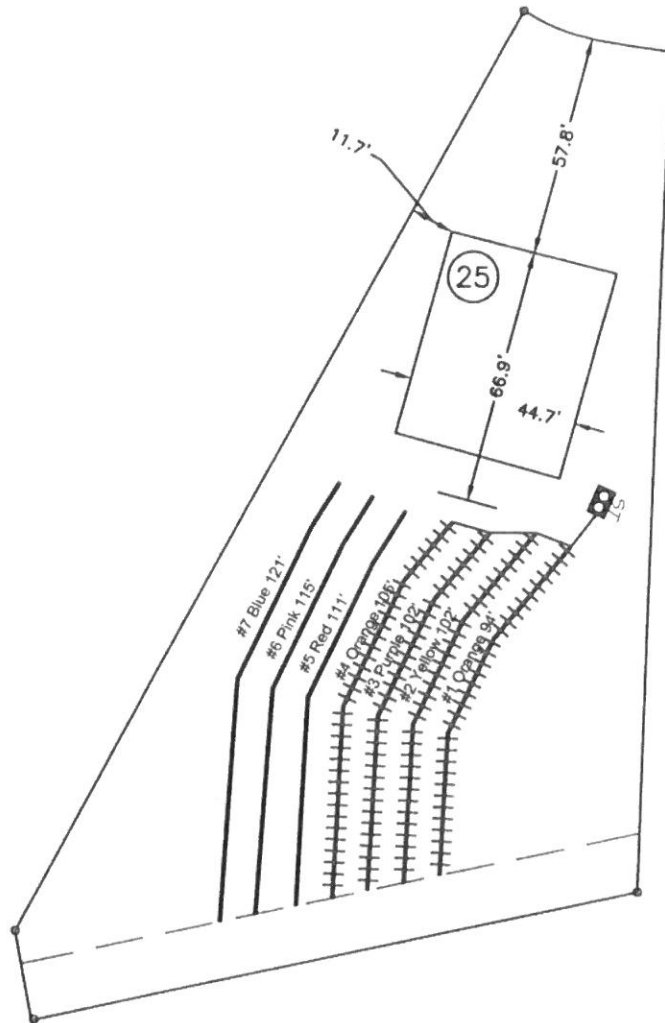
\*\*If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.
Owner/Legal Representative Signature: Date:

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: [Signature] Date: 7/18/16
Construction Authorization Expiration Date: 7/18/21

ATKINS VILLAGE, Lot 25  
 4-Bedroom Septic System Layout  
 MAY 2016

HTE K-5-39184  
 Permit 28919



- \*Keep Tanks and Drain lines 10' from property lines.
- \*Not a Survey
- \*Not a guarantee of a septic permit.
- \*Keep supply lines >5' from property lines.
- \*Some lines are flagged longer in the field than lengths indicated above.
- \*No foundation drains.

SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 4

12 July 16   
 ZONING ADMINISTRATOR

System: Gravity to Serial Dist.  
 Lines: 1-4 , (395')  
 0.35 Soil LTAR  
 22" Trench Bottom  
 Accepted Status System

Repair: Gravity to Serial Dist.  
 Lines: 5-7 (347')  
 0.35 Soil LTAR  
 22" Trench Bottom  
 Accepted Status System

System: ++++++  
 Repair: ————

GRAPHIC SCALE  
 1" = 50'



Central Carolina  
 Soil Consulting  
 919-569-6704  
 Project # 1953