

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: ROYAL OAKS BLDG. GRP. PROPERTY LOCATION: ATKINS RD
SUBDIVISION: ATKINS VILLAGE LOT # 31
Type of Structure: NEW [X] REPAIR [ ] EXPANSION [ ]
Type of Wastewater System: SFD (45' x 67')
Proposed Wastewater System Type: 25% REDUCTION SYSTEM
Projected Daily Flow: 480 GPD
Number of bedrooms: 4 Number of Occupants: 8 max
Basement: [ ] Yes [X] No
Pump Required: [ ] Yes [X] No
Type of Water Supply: [ ] Community [X] Public [ ] Well
Distance from well: 100 feet
Permit valid for: [X] Five years [ ] No expiration

Authorized State Agent: [Signature] REGIS Date: 7/20/16 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.

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.

ISSUED TO: ROYAL OAKS BLDG. GRP. PROPERTY LOCATION: ATKINS RD
SUBDIVISION: ATKINS VILLAGE LOT # 31
Facility Type: SFD (45' x 67') [X] New [ ] Expansion [ ] Repair [ ]
Basement? [ ] Yes [X] No Basement Fixtures? [ ] Yes [X] No
Type of Wastewater System: 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable [ ])
25% RED. SYS. (Repair)

Installation Requirements/Conditions
Septic Tank Size: 1000 gallons
Pump Tank Size: \_\_\_\_\_ gallons
Number of trenches: 3
Exact length of each trench: 100 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 below pipe
Conditions: PERMIT BASED ON PROPOSAL FROM APPLICANT LSS \_\_\_\_\_ inches above pipe \_\_\_\_\_ 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: \_\_\_\_\_

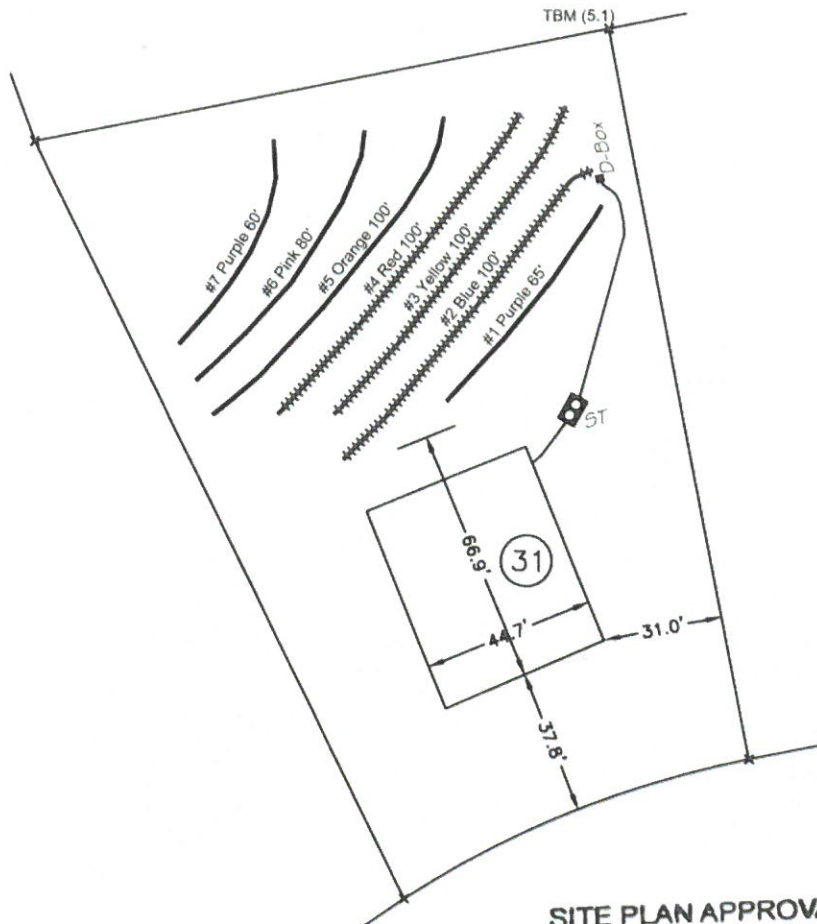
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] REGIS Date: 7/20/16
Construction Authorization Expiration Date: 7/20/21

Atkins Vallage, Lot 31  
 4-Bedroom Septic System Layout  
 May 2016

HT# 16-5-39188

Permit 28929



SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

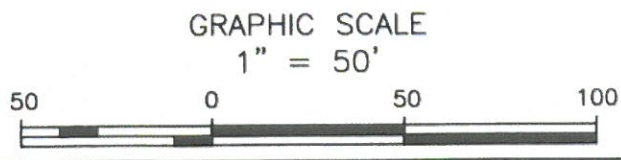
#BEDROOMS 4

12 July 16 [Signature]  
 ZONING ADMINISTRATOR

- \*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.

System:	
Repair:	

System: Gravity to D-Box Lines: 2-4, (300') 0.4 Soil LTAR 24" Trench Bottom Accepted Status System
Repair: Gravity to Serial Dist. Lines: 1, 5-7, (305') 0.4 Soil LTAR 24" Trench Bottom Accepted Status System



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