

HTE# 18-5-43491

# Harnett County Department of Public Health

29926

18-5-43492

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Steven Shankin PROPERTY LOCATION: Cedar Rock Trl. (Cokeburg Rd. Sr 1403)  
 NEW  REPAIR  EXPANSION  SUBDIVISION: Cedar Rock LOT # 14  
 Type of Structure: 302 58' x 54' SFD Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: 25% reduction sys.  
 Projected Daily Flow: 360 GPD  
 Number of bedrooms: 3 Number of Occupants: 6 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 NA feet Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

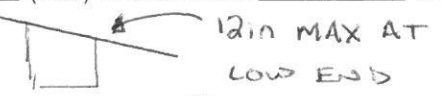
Authorized State Agent: [Signature] Date: 03/23/2018 SEE ATTACHED SITE SKETCH  
 The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This 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: Steven Shankin PROPERTY LOCATION: Cedar Rock Trl. (Cokeburg Rd. Sr 1403)  
 SUBDIVISION: Cedar Rock LOT # 14  
 Facility Type: 302 58' x 54' SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* At-Grade 25% Reduction System (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable )  
At-Grade 25% Red. Sys. (Repair)  
 Installation Requirements/Conditions  
 Septic Tank Size 1000 gallons Number of trenches 3  
 Pump Tank Size \_\_\_\_\_ gallons Exact length of each trench 125 feet Trench Spacing: 9 Feet on Center  
 Trenches shall be installed on contour at a Soil Cover: 6 inches (IMPORTED)  
 Maximum Trench Depth of: 12 inches (Maximum soil cover shall not exceed 36" above the trench bottom)  
 (Trench bottoms shall be level to +/-1/4" in all directions)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: NA inches below pipe  
 \_\_\_\_\_ inches above pipe  
 Conditions: ON CONTOUR D-Box Equal Distribution Required  
GIN Approved Imported Top Soil Required  
NA 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] Date: 03/23/2018  
ANDREW CURRAN Construction Authorization Expiration Date: 03/23/2023

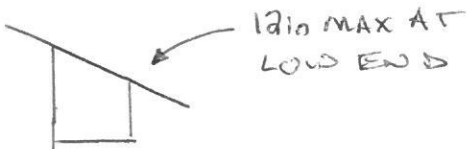
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# Harnett County Department of Public Health Site Sketch

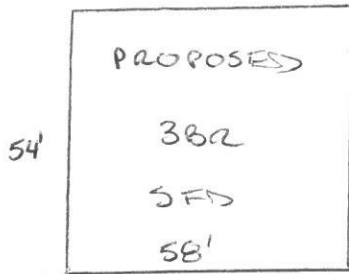
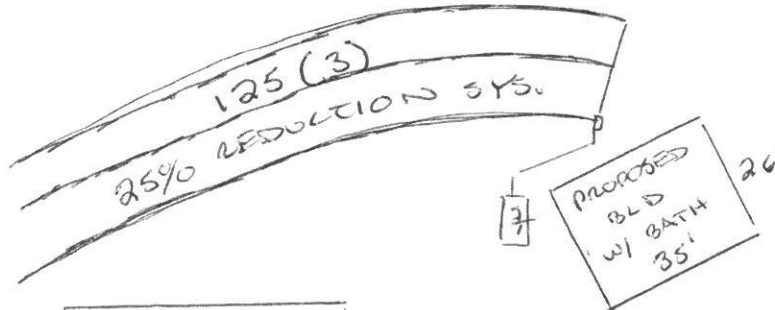
ISSUED TO: Stephen Shankin PROPERTY LOCATION: Cedar Rock Tr. (Wakeburg Rd. 521403)  
SUBDIVISION Cedar Rock LOT # 11

Authorized State Agent: Andrew Curran Date: 03/23/2018



AT-GRADE  
25% REDUCTION  
REPAIR AREA

\* May require to \*  
meet onsite  
prior to install \*  
\* \* \*



\* On contour D-Box Equal  
Distribution required  
\* Gin + Approved Imported Top  
Soil required (At Grade)  
\* Additional depth may be granted  
with Pit Evaluation due  
to Saprolite restrictive  
horizon

