

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: James & Ed Simermeys PROPERTY LOCATION: W. Blackman Rd. (SR 1781)
 NEW REPAIR EXPANSION SUBDIVISION _____ LOT # _____
 Type of Structure: 4BR 62'x70' SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: 25% reduction Sys.
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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: Pump System may be required if plumbing is stubbed low and/or fall cannot be maintained. No expiration

Authorized State Agent: [Signature] Date: 05/31/2018 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: James & Ed Simermeys PROPERTY LOCATION: W. Blackman Rd. (SR 1781)
 Facility Type: 4BR 62'x70' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** At-Grade 25% reduction Sys. (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable)
Pump to At-Grade 25% red. (Repair)

| | | |
|---|--|---|
| Installation Requirements/Conditions | Number of trenches <u>5</u> | |
| Septic Tank Size <u>1250</u> gallons | Exact length of each trench <u>70</u> feet | Trench Spacing: <u>9</u> Feet on Center |
| Pump Tank Size _____ gallons | Trenches shall be installed on contour at a Maximum Trench Depth of: <u>12</u> inches (Trench bottoms shall be level to +1-1/4" in all directions) | Soil Cover: <u>6</u> inches (Import) |
| | | (Maximum soil cover shall not exceed 36" above the trench bottom) |

Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
NA inches above pipe
NA inches total
 Conditions: At-Grade Sys.; 6" Imported Covers Required On Contour D-Box Equal Distribution

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: 05/31/2018
ANDREW CURRIN Construction Authorization Expiration Date: 05/31/2023

HTE# 18-5-439212
18-5-431432

Permit # 30064
30065

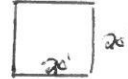
Harnett County Department of Public Health Site Sketch

ISSUED TO: Ed & James Simeoneyes PROPERTY LOCATOR: W. Blackman Rd. (521781)
SUBDIVISION _____ LOT # _____

Authorized State Agent: Andrew Wray Date: 05/31/2018

CONDITIONS: 12IN AT-GRADE 25% REDUCTION
W/ 6IN APPROVED IMPORTED COVER
ON CONTOUR D-BOX EQUAL DIST. REQUIRED
20FT MIN SEPARATION REQUIRED
BETWEEN SYSTEMS (STATE MINIMUM)
TANKS WILL SIT AT OR ABOVE GRADE
PUMP SYS. MAY BE REQUIRED

FUTURE
GARAGE/SHED



PUMP TO AT-GRADE
25% REDUCTION
REPAIR AREA

PUMP TO AT-GRADE

25% REDUCTION
SYSTEM
REPAIR
AREA

