

# Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Casimiro Tuvoc PROPERTY LOCATION: 4442 Hillman Grove Rd. (S21106)  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 NEW  REPAIR  EXPANSION  Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Type of Structure: Ext SBL SFD → Future Expansion  
 Proposed Wastewater System Type: 25% Reduction Sys.  
 Projected Daily Flow: 600 GPD  
 Number of bedrooms: 5 Number of Occupants: 10 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 50+ feet Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: [Signature] Date: 09/04/2019 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: Casimiro Tuvoc PROPERTY LOCATION: 4442 Hillman Grove Rd. (S21106)  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Facility Type: Future SBL SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 600 GPD  
 (See note below, if applicable   
25% Reduction Sys. (Repair)  
 Installation Requirements/Conditions  
 Septic Tank Size 1250 gallons Exact length of each trench 80 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 12 inches  
 Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed  
 (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)  
 in all directions)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: NA inches below pipe  
 \_\_\_\_\_ inches above pipe  
 Conditions: Deep to shallow install may be required \_\_\_\_\_ 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: 09/04/2019  
ANDREW CURRAN Construction Authorization Expiration Date: 09/04/2024

HTE# EH1908-0010

Permit # NA

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Onesimos Tavo

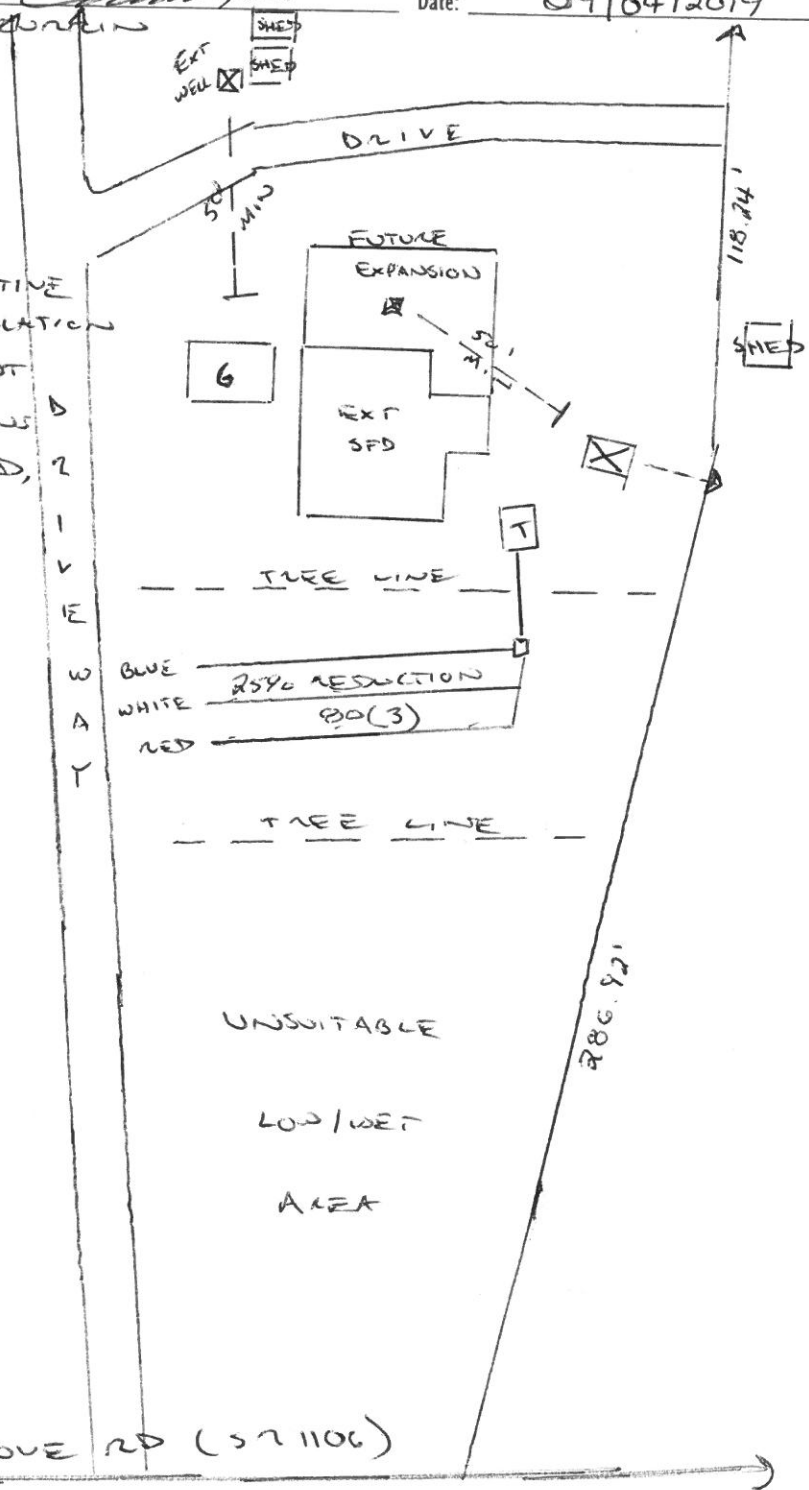
PROPERTY LOCATOR: 4442 Hillmon Grove Rd (521106)  
SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

Authorized State Agent: ANDREW CURTIN

Date: 09/04/2019

PUMP TO 25%  
REDUCTION  
REPAIR AREA

- \* THIS DRAWING IS FOR ILLUSTRATIVE PURPOSE ONLY. SYSTEM INSTALLATION MUST MEET ALL PERTINENT LAWS, RULES, AND REGULATIONS
- \* EXISTING TANK SHALL BE PUMPED, CRUSHED, AND BACKFILLED
- \* DEEP TO SHALLOW INSTALL MAY BE REQUIRED
- \* SYSTEM FLAGGED ONSITE
- \* IRREGULAR TANK REQUIRED



HILLMON GROVE RD (521106)