

# Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 8670 US421

ISSUED TO: M&T Electrical SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

NEW  REPAIR  EXPANSION

Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Type of Structure: Farm building (60'x100')

Proposed Wastewater System Type: Conventional

Projected Daily Flow: 100 GPD

Number of bedrooms: \_\_\_\_\_ Number of Occupants: \_\_\_\_\_ 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 \_\_\_\_\_ feet

Permit valid for:  Five years  
 No expiration

Permit conditions: \_\_\_\_\_

Authorized State Agent: [Signature] Date: 6/7/2019 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: M&T Electrical PROPERTY LOCATION: 8670 US421

SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

Facility Type: Farm building (60'x100')  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* Conventional (Initial) Wastewater Flow: 100 GPD

(See note below, if applicable )

Conventional (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Number of trenches 2

Exact length of each trench 40 feet

Trench Spacing: 9 Feet on Center

Pump Tank Size \_\_\_\_\_ gallons

Trenches shall be installed on contour at a

Soil Cover: 8 inches

Maximum Trench Depth of: 20 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: \_\_\_\_\_ inches below pipe

Conditions: \_\_\_\_\_ 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] Date: 6/7/2019

Construction Authorization Expiration Date: 6/7/2024

HTE# 18-5-43584

Permit # \_\_\_\_\_

# Harnett County Department of Public Health Site Sketch

ISSUED TO: M+T ELECTRICAL PROPERTY LOCATOR: 8670 US421  
SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

Authorized State Agent: ~~\_\_\_\_\_~~ OLIVER TOLKSDORF Date: 6/7/19

\* SEPTIC TANK PLACEMENT  
CAN BE MOVED AS  
LONG AS FALL TO  
DRAIN FIELD IS  
MAINTAINED

