

HTE# 18-5-4347

Harnett County Department of Public Health

29928

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 500 NC 55 W.

ISSUED TO: Joseph Wilkins

SUBDIVISION _____

LOT # 3

NEW REPAIR EXPANSION

Site Improvements required prior to Construction Authorization Issuance: _____

Type of Structure: Barn 72'x60' w/ Baths

Proposed Wastewater System Type: 25% Reduction Sys

Projected Daily Flow: 500 GPD

Number of bedrooms: NA Number of Occupants: NA 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: System approved for wedding venue with 500 GPD Max, 5 gal/guest, and 100 total guest max. No onsite food prep No expiration

Authorized State Agent: [Signature] Date: 03/26/2018

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: Joseph Wilkins

PROPERTY LOCATION: 500 NC 55 W.

SUBDIVISION _____

LOT # 3

Facility Type: Barn 72'x60' w/ Baths New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 500 GPD

(See note below, if applicable)

25% Reduction System (Repair)

Installation Requirements/Conditions

Septic Tank Size 1350 gallons

Pump Tank Size _____ gallons

Number of trenches 3

Exact length of each trench 110 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 24 inches

(Trench bottoms shall be level to +1-1/4" in all directions)

Trench Spacing: 9 Feet on Center

Soil Cover: 12 inches

(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

Conditions: System approved for wedding venue with 500 GPD Max, 5 gal/guest, and 100 total guest max. On onsite prep. 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: 03/26/2018

ANDREW WRAIN

Construction Authorization Expiration Date: 03/26/2023

HTE# 18-5-43417

Permit # 29978

Harnett County Department of Public Health Site Sketch

ISSUED TO: Joseph Wilkins PROPERTY LOCATOR: 500 NC 55 W.
SUBDIVISION _____ LOT # 3

Authorized State Agent: ~~Andrew Wilkins~~ Date: 03/26/2018
ANDREW WILKIN

*System Approved for
Wedding Venues
with 500 GSS
Total, 5 gal/guest,
and 100 total
guests
*No onsite
food prep.

Total Drainage requirement
325ft of 25%
reduction system
At 24 in Trench
Depth



