

HTE# 12-5-28215

Harnett County Department of Public Health

Improvement Permit

26888

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: LANCE & Kim MANSKE PROPERTY LOCATION: CYPRESS CHURCH RD
 SUBDIVISION — LOT # 5
 NEW ☒ REPAIR ☐ EXPANSION ☐ Site Improvements required prior to Construction Authorization Issuance:
 Type of Structure: MOO (30'x60')
 Proposed Wastewater System Type: PUMP TO 25% REDUCTION ULTRA SHALLOW
 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 100 feet Permit valid for: ☒ Five years
 Permit conditions: ☐ No expiration

Authorized State Agent: RENS Date: 1/31/12 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: LANCE & Kim MANSKE PROPERTY LOCATION: CYPRESS CHURCH RD
 SUBDIVISION — LOT # 5
 Facility Type: MOO (30'x60') ☒ New ☐ Expansion ☐ Repair
 Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No
 Type of Wastewater System** PUMP TO 25% REDUCTION SYSTEM - ULTRA SHALLOW (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable) ☒ FILL (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons
 Pump Tank Size 1000 gallons

Number of trenches 1Exact length of each trench 600 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 12 inches

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

Trench Spacing: 9 Feet on CenterSoil Cover: 6 inches

(Maximum soil cover shall not exceed 36" above the trench bottom)

Pump Requirements: _____ ft. TDH vs. _____ GPM

Aggregate Depth: _____ inches below pipe

Conditions: MINIMUM OF 6" OF COVER NEEDED OVER DRAINFIELD. _____ 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: RENS Date: 1/31/12
 Construction Authorization Expiration Date: 1/31/17

HTE# 12-S-28215

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Harnett County Department of Public Health Site Sketch

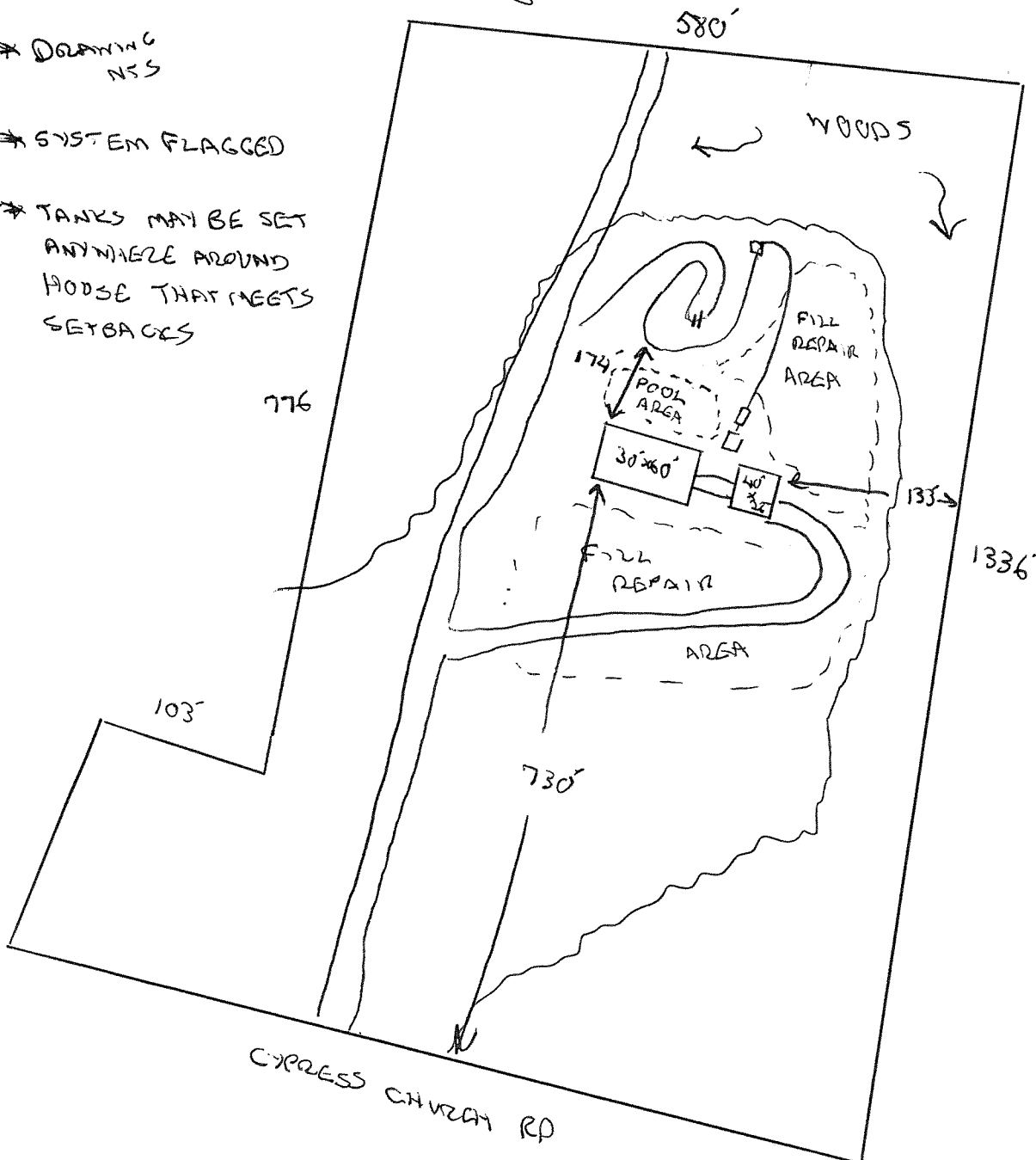
ISSUED TO: LANCE & KIM MANSKE PROPERTY LOCATION: CYPRESS CHURCH RD
SUBDIVISION — LOT # 5

Authorized State Agent: RENS (OLIVER TOLKSON) Date: 1/31/12

* DRAWING
N55

* SYSTEM FLAGGED

* TANKS MAY BE SET
ANYWHERE AROUND
HOUSE THAT MEETS
SETBACKS



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Installation Requirements/Conditions
Septic Tank Size 1000 gallons
Pump Tank Size 1000 gallons
Number of trenches 1
Exact length of each trench 600 feet
Trench Spacing: 9 Feet on Center
Trenches shall be installed on contour at a
Soil Cover: 6 inches
Maximum Trench Depth of: 12 inches (Maximum soil cover shall not exceed
36" above the trench bottom)
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