

HTE# Repair

Harris County Department of Public Health

28446

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: First Troy PROPERTY LOCATION: 120 Highfield Ln.
NEW ☐ REPAIR ☒ EXPANSION ☐ SUBDIVISION: Johany Faircloth LOT # 3
Type of Structure: Existing Home Site Improvements required prior to Construction Authorization Issuance:
Proposed Wastewater System Type: 25% Reduction System
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 _____ feet Permit valid for: 1 yr. ☐ Five years
Permit conditions: _____ ☐ No expiration

Authorized State Agent: Bryan McSwain, REHS Date: 12/7/2015 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: First Troy PROPERTY LOCATION: 120 Highfield Ln.
Facility Type: Existing Home ☐ New ☐ Expansion ☒ Repair
Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☐ No
Type of Wastewater System** _____ (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable ☐)

25% Reduction System (Repair)

Installation Requirements/Conditions

Septic Tank Size Existing gallons

Pump Tank Size _____ gallons

Number of trenches 1Exact length of each trench 40-60 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 18 inches(Trench bottoms shall be level to $\pm 1/4$ "

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

_____ inches above pipe

_____ inches total

Conditions: The first 40-60 ft. of drainfield is crushed. Add
to the end of the line the amount that is crushed. If system fails a new drainfield
will be required

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: Bryan McSwain, REHS Date: 12/7/2015
Construction Authorization Expiration Date: 12/7/2016

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Permit # 28446

Harnett County Department of Public Health Site Sketch

ISSUED TO: First Troy PROPERTY LOCATOR: 120 Highfield Ln.
SUBDIVISION Johnny Faircloth LOT # 3

Authorized State Agent: [Signature] Date: 12/7/2015

