

HTE# 10-5-250772

Harnett County Department of Public Health

26193

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Stafford Land Company PROPERTY LOCATION: Milton Welch Rd.
 NEW REPAIR EXPANSION SUBDIVISION: Summerlin LOT # 22
 Type of Structure: SFD 52x30 Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: conventional
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 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
 Permit conditions: _____ No expiration

Authorized State Agent: Bryan McJunkin LEW Date: 10/6/2010 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: Stafford Land Company PROPERTY LOCATION: Milton Welch Rd.
 Facility Type: SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** conventional (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable conventional (Repair))

Installation Requirements/Conditions
 Septic Tank Size Existing gallons
 Pump Tank Size _____ gallons
 Number of trenches 3
 Exact length of each trench 50 feet
 Trenches shall be installed on contour at a
 Maximum Trench Depth of: 18-30 inches
 (Trench bottoms shall be level to +/- 1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe
 Aggregate Depth: _____ inches above pipe
 _____ inches total

Conditions: See Attached for Sketch. Permit based on construction proposal. NO utilities allowed in system for repair areas. All water lines must be at least 10ft from any part of septic system

**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 McJunkin LEW Date: 10/6/2010
 Construction Authorization Expiration Date: 10/6/2015

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC, INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION SUMMERLIN

LOT 22

INITIAL SYSTEM CONVENTIONAL

REPAIR CONVENTIONAL

DISTRIBUTION D-box

DISTRIBUTION p-box

BENCHMARK 100.0

LOCATION Top of tank

NO. BEDROOMS 3

proposed LTAR = 0.8 gal/ft²

LINE FLAG COLOR ELEVATION ACTUAL LENGTH

Initial

1	O	100.50	50'
2	O	100.50	50'
3	O	100.50	50'
			<u>150'</u>
4	W	100.58	50'
5	O	100.58	50'
6	W	100.53	50'
			<u>150'</u>

BY M. GAKER

DATE 10/1/0

- * INSTALL AT 18-30"
- * USE EXISTING TANK
- * IF ANY OLD DRAINING IS HIT UPON INSTALLATION, DIG BACK OLD LINE 5' ENTRANCE SIDE & FILL WITH SANDY CLAY

Typ Note
0-48 15/5L (v.f., w.g.)
112-48"

