

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: LAUREANA Del Aguila PROPERTY LOCATION: 501542 OLD BOIES Creek RD
 NEW REPAIR EXPANSION SUBDIVISION: SANDY GROVE LOT # 15
 Type of Structure: EX SFD Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: Conventional
 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 50' feet Permit valid for: Five years
 Permit conditions: No expiration

Authorized State Agent: James E. Marshall JR. PE 2845 Date: 8-17-21 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: LAUREANA DEL AGUILA PROPERTY LOCATION: 501542
 SUBDIVISION: SANDY GROVE LOT # 15
 Facility Type: EX SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Conventional (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable) 50% REDUCTION TPBS (Repair)

Installation Requirements/Conditions
 Septic Tank Size EX gallons Exact length of each trench 50 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 22-18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/- 1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: 6 inches below pipe
2 inches above pipe
12 inches total
 Conditions: New Filter + Risers 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: James E. Marshall JR. PE 2845 Date: 8-17-21
 Construction Authorization Expiration Date: 8-17-26

Application # BLES 2108-0005

Harnett County Department of Public Health Site Sketch

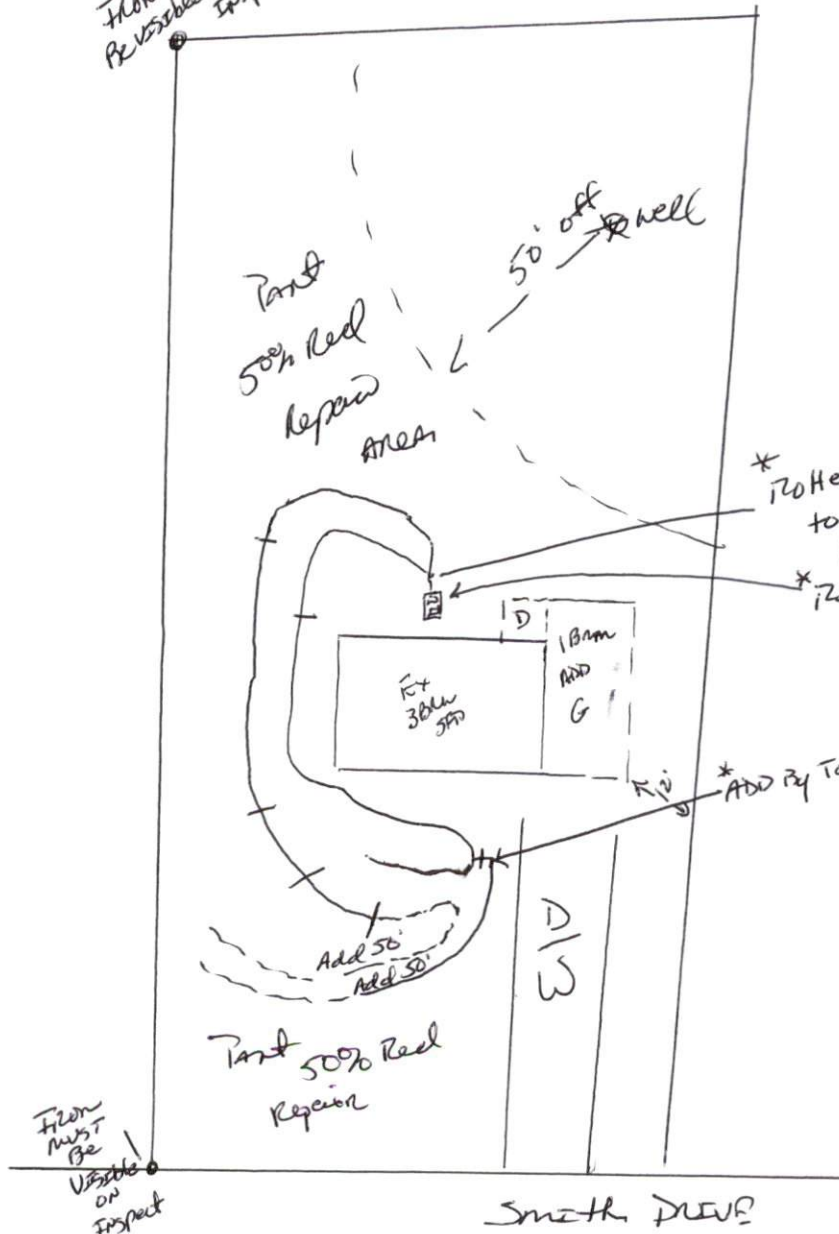
Property Location: 511542 OLD BUCKS Creek RD

Issued To: LAUREANA DEL AGUILA Subdivision Sandy Grove Lot # 15

Authorized State Agent: James E. Marshall P.E. #115 Date: 8-17-21

* NEW Filter + RISERS Required

From MUST be visible on Inspect.



* 120 Hen Smothery Tee to be replaced by Filter

* RISERS Required on Tank

* ADD BY Tee INTO EX LINE

This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.