

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: SMITH DOUGLAS HOMES PROPERTY LOCATION: 125 PLANTERS LN. (NEED HILL CH. RD.) ⁵²¹⁷⁰³

NEW REPAIR EXPANSION SUBDIVISION: CANE MILL TESTS LOT # 3

Type of Structure: 4 BEDROOM 52 X 52 1 3 BEDROOM 40 X 48 SID Site Improvements required prior to Construction Authorization Issuance: _____

Proposed Wastewater System Type: 25% REDUCTION SYS.

Projected Daily Flow: 4366-480 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 NA feet Permit valid for: Five years No expiration

Permit conditions: SESSION LAGS 2013-413 and 2014-120: FLOW REDUCTION - 360 GPD FOR 4-BEDROOM SYS

Authorized State Agent: [Signature] Date: 08/04/2021 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: SMITH DOUGLAS HOMES PROPERTY LOCATION: 125 PLANTERS LN. (NEED HILL CH. RD.) ⁵²¹⁷⁰³

4 BEDROOM 52 X 52 1 SUBDIVISION: CANE MILL TESTS LOT # 3

Facility Type: 3-BEDROOM 40 X 48 SID New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable 50% RED. OREGON SYSTEM (Repair) [FLOW REDUCTION])

Installation Requirements/Conditions

Septic Tank Size 1000 gallons Exact length of each trench 300 feet Trench Spacing: 9 Feet on Center

Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 20 inches (Maximum soil cover shall not exceed 36" above the trench bottom)

Pump Requirements: _____ ft. TDH vs. _____ GPM in all directions

Aggregate Depth: NA inches below pipe NA inches above pipe NA inches total

Conditions: _____

**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: 08/05/2021 08/04/2021

ANDREW CORBIN Construction Authorization Expiration Date: 08/05/2026 08/04/2026

Application # SD2104-002122

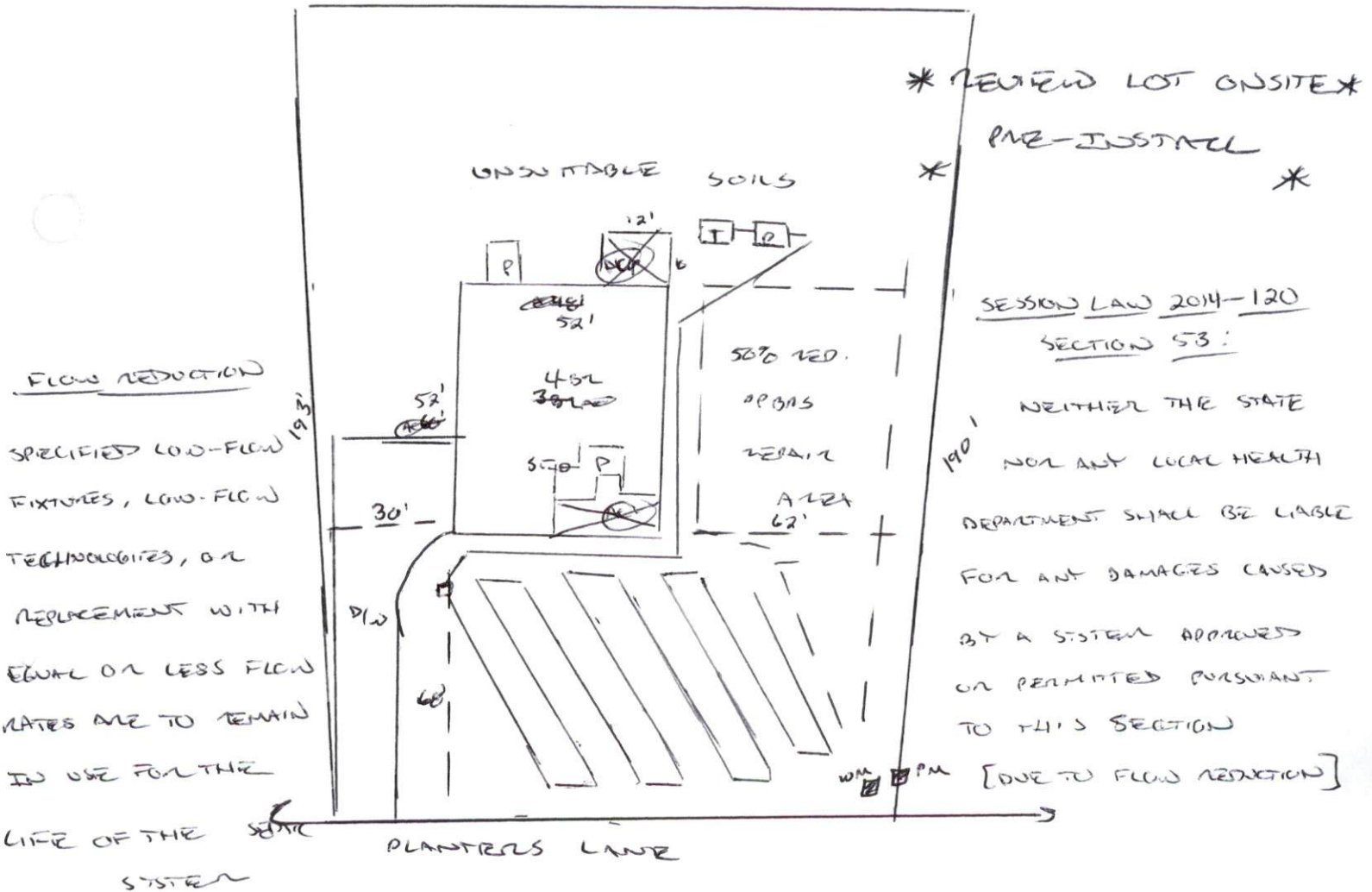
Harnett County Department of Public Health Site Sketch

Property Location: 125 PLAINERS LN. CREEK HILL CH. RD. - 271703

Issued To: SMITH DOUGLAS HOUSE Subdivision CANE MILL ESTS Lot # 3

Authorized State Agent: *Andrew Corbin* Date: 05/05/2021
05/04/2021
AW

- * NO WATER OR POWER LINES IN SYSTEM OR REPAIR AREA
 - * STAY 10 FT OFF FRONT EDGES w/ LINES
 - * PUMP TO MEDIUM D-BOX TEGAL DISTRIBUTION
 - * HORIZONTAL 50% RED. PEGBS REPAIR AREA
- 166'



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