

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 459 Mason Hill Ln, Lillington (SR 1369)
 SUBDIVISION Mason Hill LOT # 29

ISSUED TO: Clayton Homes of Sanford
 NEW REPAIR EXPANSION

Type of Structure: 28' x 56' DWMH
 Proposed Wastewater System Type: 25% reduction
 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 No expiration

Permit conditions: _____

Authorized State Agent: Moh Ch REHS Date: 12-16-2020 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: Clayton Homes of Sanford PROPERTY LOCATION: 459 Mason Hill Ln, Lillington (SR 1369)
 SUBDIVISION Mason Hill LOT # 29

Facility Type: 28' x 56' DWMH New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% reduction (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable 25% reduction (Repair))

Installation Requirements/Conditions

| | | |
|--------------------------------------|---|--|
| Septic Tank Size <u>1000</u> gallons | Number of trenches <u>3</u> | Trench Spacing: <u>9</u> Feet on Center |
| Pump Tank Size _____ gallons | Exact length of each trench <u>60</u> feet | Soil Cover: <u>6</u> inches |
| | Trenches shall be installed on contour at a Maximum Trench Depth of: <u>18-26</u> inches (Trench bottoms shall be level to +/- 1/4" in all directions) | (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: If converting to a 1 line system, a french drain will be required upslope of the drain line

**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: Moh Ch REHS Date: 12-16-2020
 Construction Authorization Expiration Date: 12-16-2025

Application # BRES2010-0010

Harnett County Department of Public Health Site Sketch

Property Location: 459 Mason Hill Ln, Lillington (SR1369)

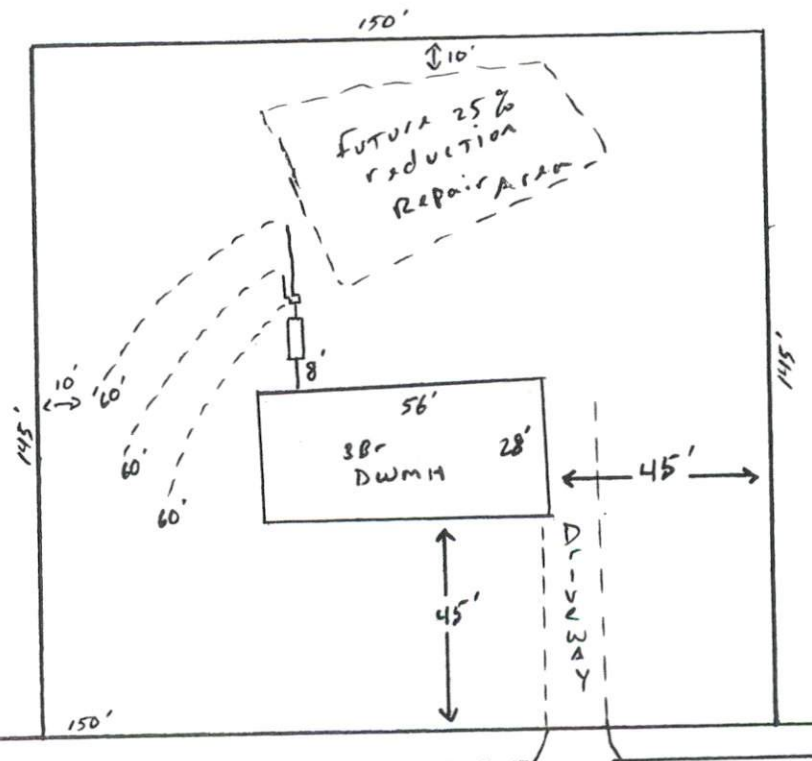
Issued To: Clayton Homes of Sanford

Subdivision Mason Hill

Lot # 29

Authorized State Agent: Mark [Signature] REHS

Date: 12-16-2020



MASON Hill Ln (SR 1369)

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