

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Security Built Homes PROPERTY LOCATION: SR 1544 Guy Rd LOT # _____
 SUBDIVISION _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: SFD
 Proposed Wastewater System Type: 25% REDUCTION
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 2 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: James E. Markham Date: 11-18-22 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: Security Built Homes PROPERTY LOCATION: SR 1544 Guy Rd LOT # _____
 SUBDIVISION _____
 Facility Type: SFD 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% REDUCTION PPBS (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 3
 Pump Tank Size 1000 gallons Exact length of each trench 75 feet Trench Spacing: 7 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 12-18" 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: Follow Consultants layout

**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. Markham Date: 11-18-22
 Construction Authorization Expiration Date: 11-18-27

Application # SA 2210-0052

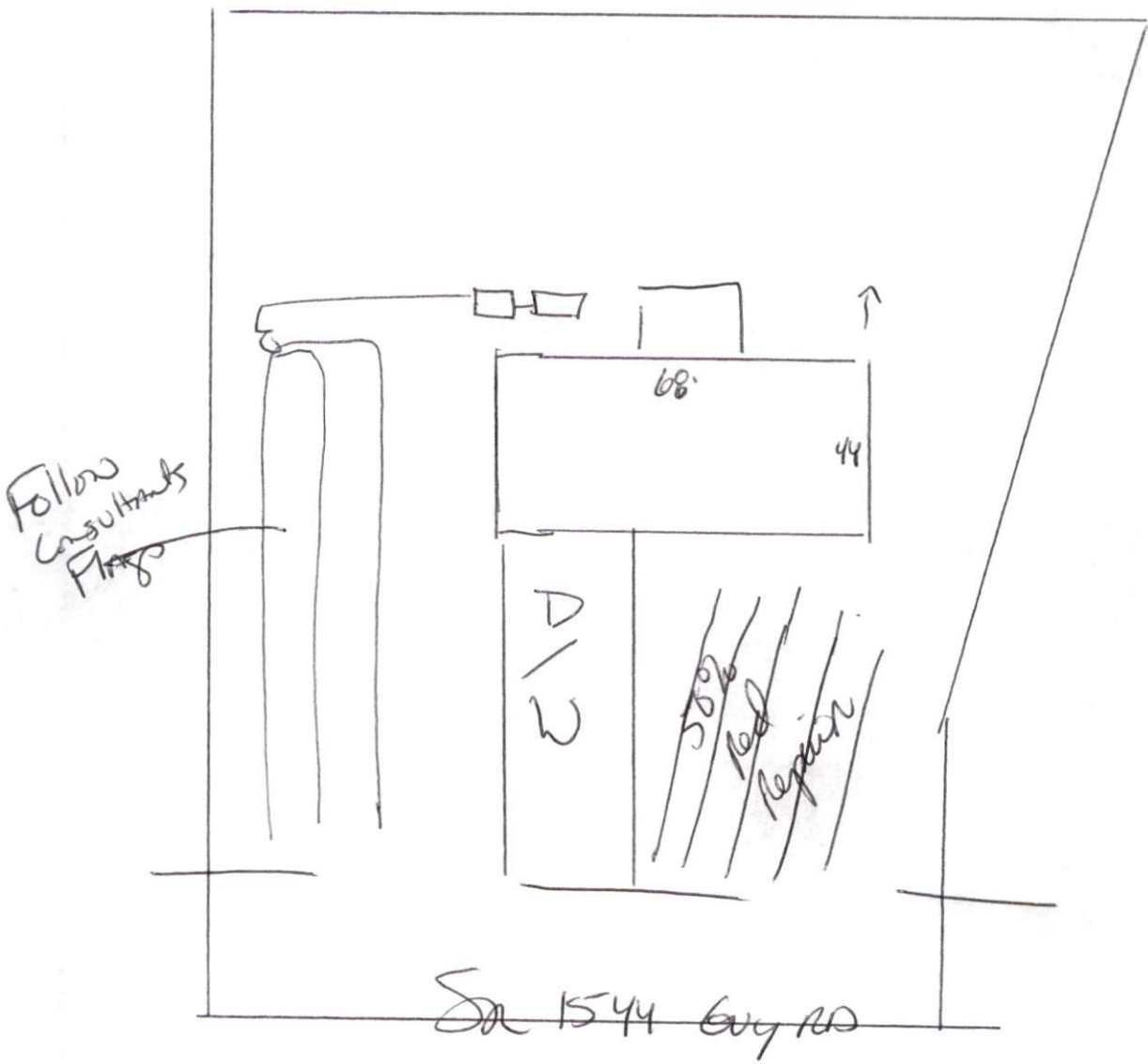
Harnett County Department of Public Health Site Sketch

Property Location: SA 1544 Guy RD

Issued To: Seamless Built Homes Subdivision _____ Lot # _____

Authorized State Agent: James E. Manhart REAS Date: 11-18-22

** Follow Consultants Lay out Exactly!*

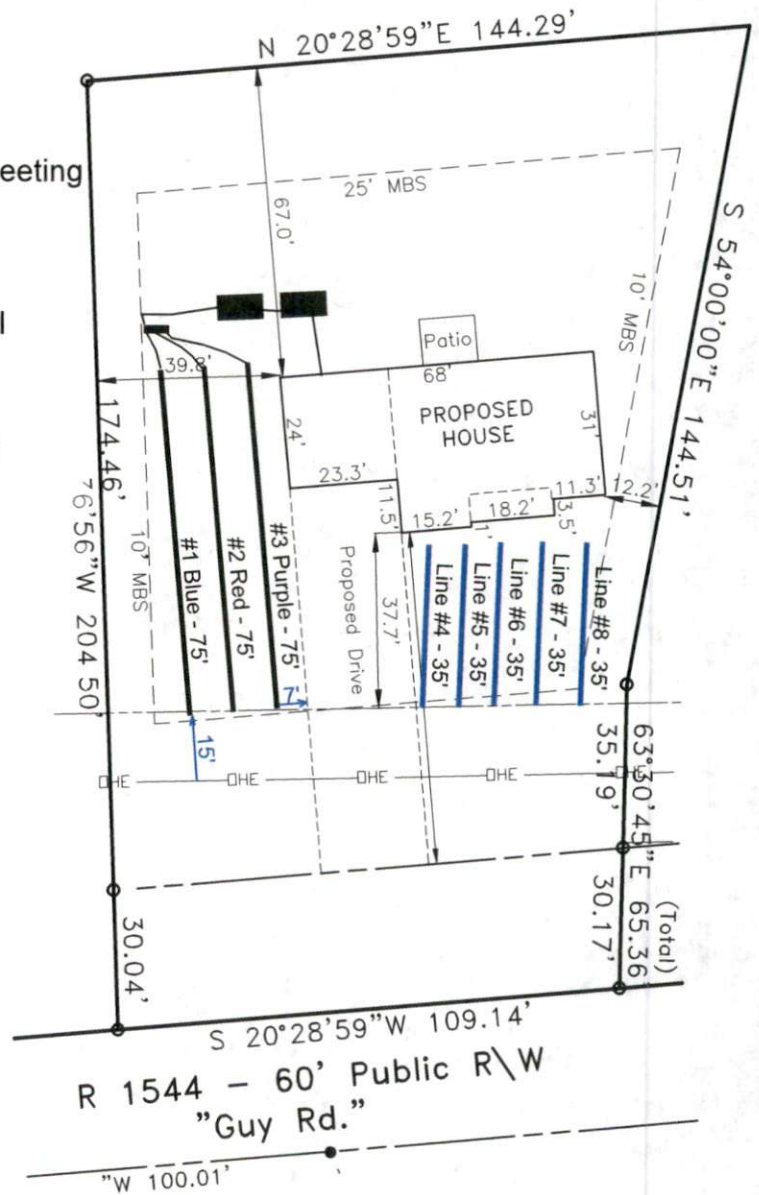


This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

179 Guy Road 3-Bedroom Septic Proposal Harnett County

- *No additional grading or soil disturbance
- *Recommend pre-construction septic installation meeting with septic installer.
- **Initial system will require 6-10" of approved soil fill material.
- ***Recommend protective barrier around initial and repair septic fields during construction.

- *Line #1 trench bottom will vary from 18-24" and may require "step-down"
- *Line #2 trench bottom will vary from 12-18"
- *Line #3 trench bottom will vary from 12-18"



System: Pump to Mani-T
 Lines: 1-3 (225')
 0.4 LTAR
 12-18" Trench Bottom
 Accepted Status System
 Repair: Pressure Manifold
 Lines: 4-8 (175')
 0.4 LTAR
 24" Trench Bottom
 T&J Panel Block -50% Reduction System

GRAPHIC SCALE
1" = 40'



Adams
 Soil Consulting
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 Job #1512