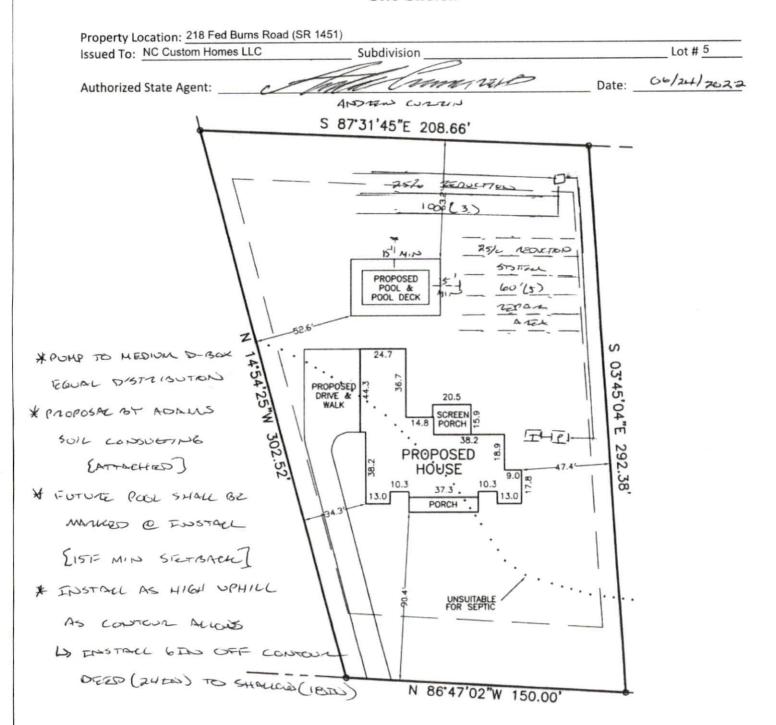
## Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: 218 Fed Burns Road (SR 1451)
ISSUED TO: NC Custom Homes LLC SUBDIVISION LOT # 5
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:  Type of Structure: 87'x87' 4-Bedroom SFD
Proposed Wastewater System Type: 25% Reduction Sys, Projected Daily Flow: 480 GPD
Number of bedrooms: 4 Number of Occupants: 8 max
Basement   Yes   No
Pump Required:   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
Permit conditions:
Authorized State Agent: OC/24/2022 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.
the same harts for Amage invasional and by tementality time points.
Construction Authorization
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: NC Custom Homes LLC PROPERTY LOCATION: 218 Fed Burns Road (SR 1451)
SUBDIVISION LOT # 5
Facility Type: 87'x87' 4-Bedroom SFD 🗵 New 🗌 Expansion 🔲 Repair
Basement? Yes No Basement Fixtures? Yes No
Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable )
25% Reduction System (Repair)
Installation Requirements/Conditions Number of trenches 3
Septic Tank Size 1000 gallons Exact length of each trench 100 feet Trench Spacing: 9 Feet on Center
Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 12 -> 6 inches
Maximum Trench Depth of: 24-> 18 inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)
CONTRACTOR SCHOOL STANDAR STANDARD OF
in all directions)  Pump Requirements: ft. TDH vsGPM NAinches below pipe
00 0
Conditions: Pump to Medium D-Box Equal Distribution System NA inches total
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: Lunderstand the system type specified is different from the type specified on the application. Laccept the specifications of this permit.
11 applicable. I understand the system type specimed is different from the type specimed on the application. I accept the specimeations of this period.
Date:
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
tims construction maintenances subject to revocation is time sine plan, plan, or time intended use changes, time construction maintenances shall not be transferred which times a change in dwhership of time sine sine. Times
Construction Authorization is subject to compliance with the provisions of the Language traffic for Swanger and Disposal and to the conditions of this parmit
Construction Authorization is subject to compliance with the provisions of this permit.  SEE ATTACHED SITE SKETCH
Authorized State Agent:  Date: UC/24/2022

## Harnett County Department of Public Health Site Sketch



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