


Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: NICHOLAS WOOD PROPERTY LOCATION: 3351 BAILEY CROSS RD (SP1581)
 SUBDIVISION: ENDIS MINOR LOT # 8
 NEW REPAIR EXPANSION
 Type of Structure: 3-BEDROOM 58'X50' SID
 Proposed Wastewater System Type: 25% REDUCTION SYS
 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 NA feet
 Permit conditions: _____ Permit valid for: Five years No expiration

Authorized State Agent:  Date: 04/05/2021 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: NICHOLAS WOOD PROPERTY LOCATION: 3351 BAILEY CROSS RD (SP1581)
 SUBDIVISION: ENDIS MINOR LOT # 8
 Facility Type: 3-BE 58'X50' 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 25% REDUCTION SYS (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>86</u> feet | Soil Cover: <u>8</u> inches |
| | Trenches shall be installed on contour at a | (Maximum soil cover shall not exceed |
| | Maximum Trench Depth of: <u>20</u> inches | 36" above the trench bottom) |
| | (Trench bottoms shall be level to +/-1/4" | |
| | in all directions) | |
| Pump Requirements: _____ ft. TDH vs. _____ GPM | | Aggregate Depth: <u>NA</u> inches below pipe |
| | | <u>NA</u> inches above pipe |
| Conditions: <u>GRAVITY TO D-BOX EQUAL DISTRIBUTION</u> | | <u>NA</u> 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: 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:  Date: 04/05/2021
ANDREW CORRIN Construction Authorization Expiration Date: 04/05/2026

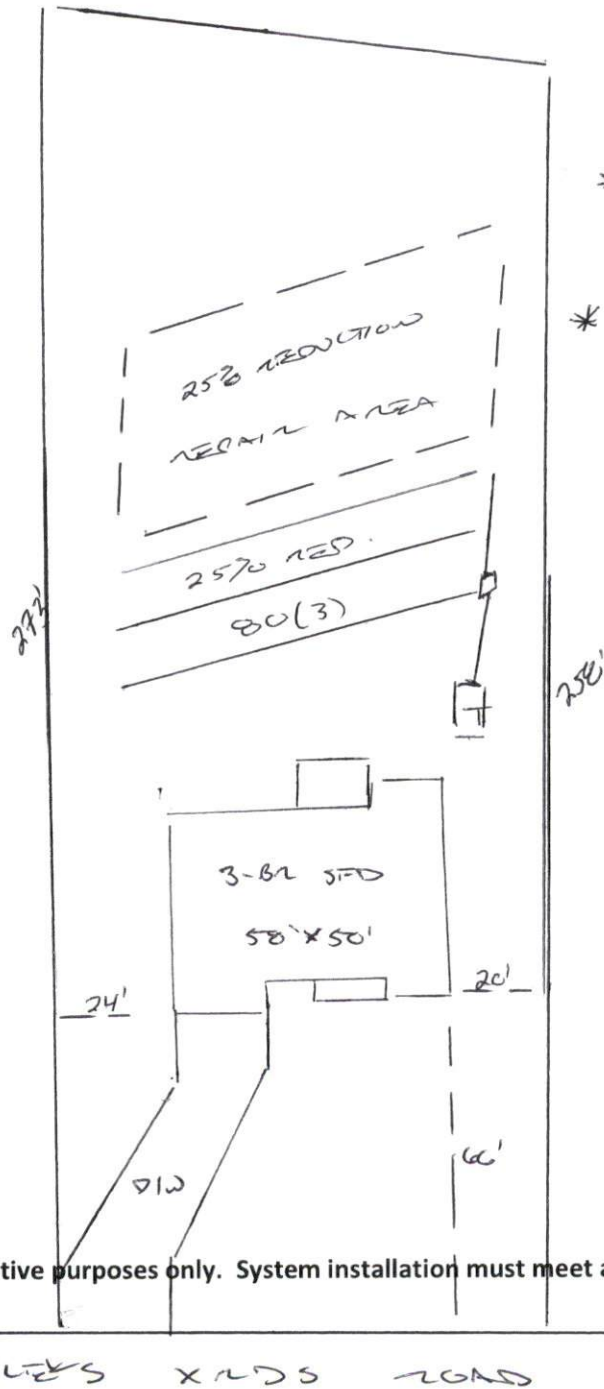
Application # SFD 2103-0084

Harnett County Department of Public Health Site Sketch

Property Location: 3351 BAILEY X RDS RD. (SL 1581)

Issued To: NICHOLS WOODS Subdivision ENNIS MINOR Lot # 2

Authorized State Agent:  Date: 04/05/2021
ANDREW LUMIN



* GRAVITY TO D-BOX
EQUAL DISTRIBUTION

* SFS. CAN BE INSTALLED
GENERALLY ANYWHERE
B/H SFD

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