

# Harnett County Department of Public Health

## Improvement Permit

81 Smith Candler Ln

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: YANITZA Calderon PROPERTY LOCATION: 31591 Bailey's X RD S RD  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 NEW  REPAIR  EXPANSION  Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Type of Structure: SWMH  
 Proposed Wastewater System Type: 25% (REPAIR) SWMH  
 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 50' feet Permit valid for:  Five years  No expiration  
 Permit conditions: \_\_\_\_\_

Authorized State Agent: James E. Marshall JR. TBAS Date: 12-8-22 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: YANITZA Calderon PROPERTY LOCATION: 31591 Bailey's X RD S RD  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Facility Type: SWMH  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% (REPAIR) System (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable  25% (REPAIR) system (Repair))

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches _____	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench _____ feet	Soil Cover: <u>6</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed 36" above the trench bottom)
	Maximum Trench Depth of: _____ inches	
	(Trench bottoms shall be level to +/- 1/4" in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		<u>6</u> inches below pipe
		Aggregate Depth: <u>2</u> inches above pipe
Conditions: <u>* Construction to meet on site prior to install</u>		<u>12</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: James E. Marshall JR. TBAS Date: 12-8-22  
 Construction Authorization Expiration Date: 12-8-27

Application # BABS2210-0042

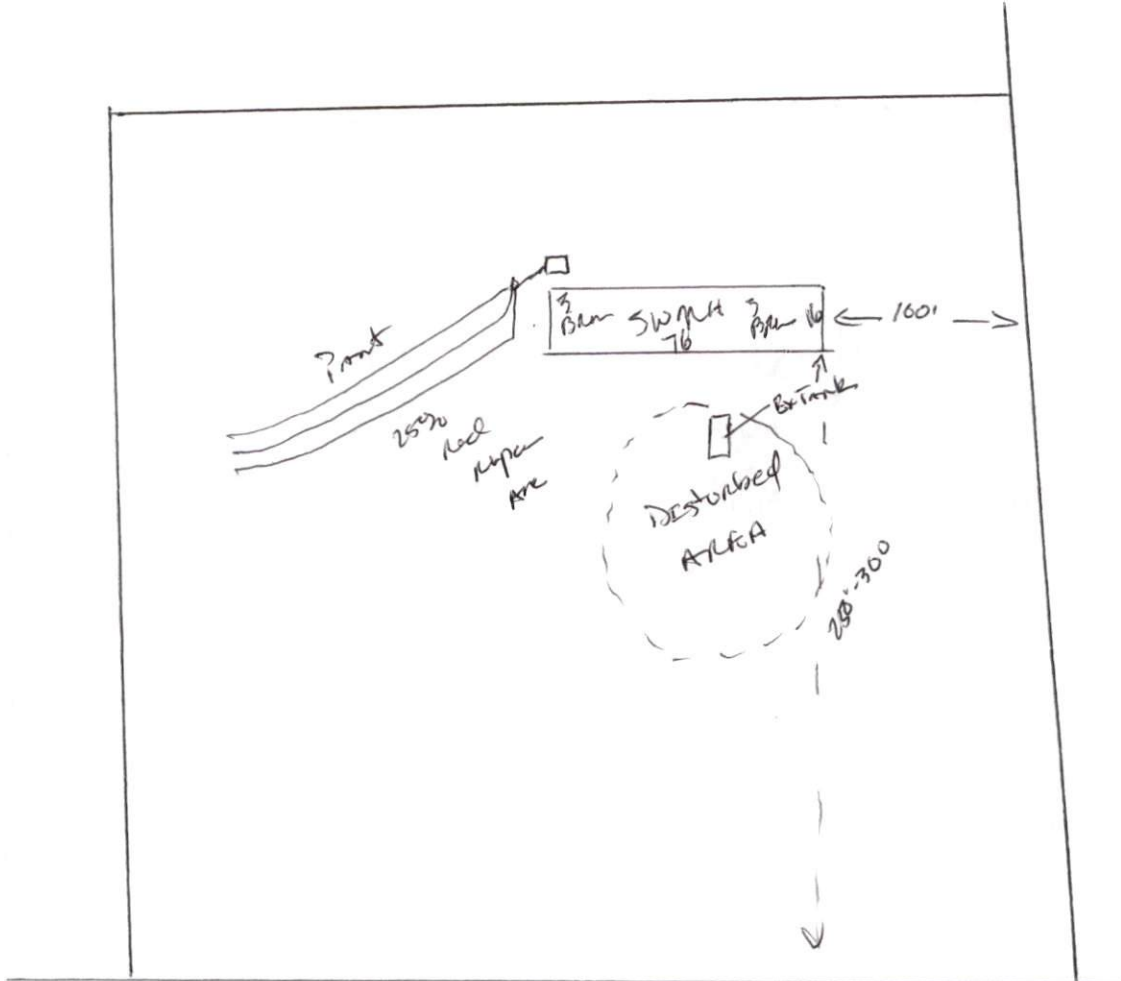
Harnett County Department of Public Health  
Site Sketch

81 Smith Coulee

Property Location: 21581 Basleys X2D's 120  
Issued To: YANITZA Calderon Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Authorized State Agent: James E. Markham <sup>JEM</sup> DEHS Date: 12-8-22

\* Contractor to meet ONSIS prior to INSTALL.



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