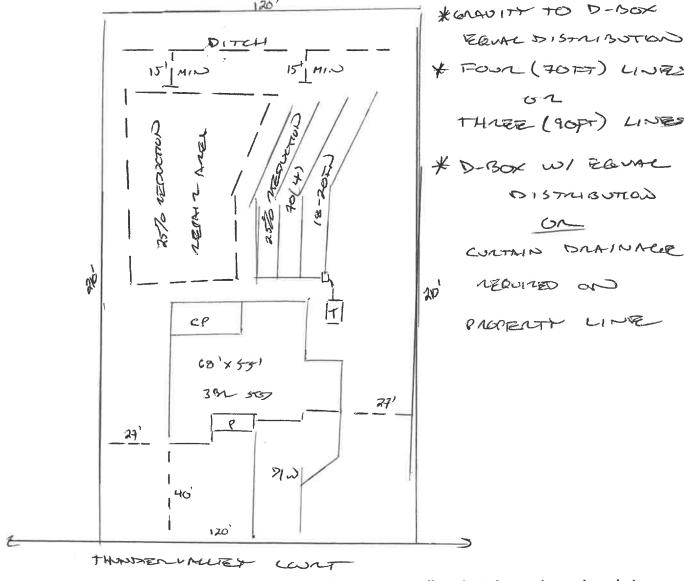
## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 88 Thunder Valley Ct. (Neills Creek Rd.) ISSUED TO: JW-Sealey and Associates, Inc. SUBDIVISION South Creek Site Improvements required prior to Construction Authorization Issuance: REPAIR 🔲 Type of Structure: 68x55 sfd, 3 beds 2 baths Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 360 Number of Occupants: 6 Number of bedrooms: 3 ⊠ No Basement Yes May be required based on final location and elevations of facilities ⊠ No Pump Required: Yes Permit valid for: X Five years Type of Water Supply: Community No expiration Permit conditions: 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: JW-Sealey and Associates, Inc. PROPERTY LOCATION: 88 Thunder Valley Ct. (Neills Creek Rd.) SUBDIVISION South Creek Facility Type: 68x55 sfd, 3 beds 2 baths Repair Expansion Basement? Yes ⊠ No Basement Fixtures? Yes ☐ No 25% Reduction System (Initial) Wastewater Flow: 360 **GPD** Type of Wastewater System\*\* (See note below, if applicable ) 25% Reduction System Number of trenches 4 Installation Requirements/Conditions Exact length of each trench 70 Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Soil Cover: 6-8... Trenches shall be installed on contour at a Pump Tank Size gallons Maximum Trench Depth of: 18-20 \_\_\_inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) NA inches below pipe Pump Requirements: \_\_\_\_\_\_ft. TDH vs. \_ Aggregate Depth: NA inches above pipe Conditions: Gravity to D-Box Equal Distribution Required NA WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO LITHITIES 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: 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 SEE ATTACHED SITE SKETCH 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. Authorized State Agent: Construction Authorization Expiration Date: 12/21/2025 ANDIEW CURIN

## Harnett County Department of Public Health Site Sketch

Property Location: 88 Thunder Valley Ct. (Neills Cr	eek Rd SR 1513)	
Issued To: JW-Sealey and Associates, Inc.	Subdivision South Creek	Lot # <u>77</u>
Authorized State Agent:	ANDREW CUIN	Date: 12/21/2025



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