

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

SR 1703

ISSUED TO: Freedom Constructors PROPERTY LOCATION: 286 Barley Dr. (Red Hill Church Rd.)
 SUBDIVISION: Harnest Grove LOT # 12
 NEW REPAIR EXPANSION
 Type of Structure: 3-Bedroom 58'x69' SFD
 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 valid for: Five years No expiration
 Permit conditions: _____

Authorized State Agent: [Signature] Date: 11/08/2019 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: Freedom Constructors PROPERTY LOCATION: 286 Barley Dr. (Red Hill Church Rd.)
 SUBDIVISION: Harnest Grove LOT # 12
 Facility Type: 3BR 58'x69' 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
Pump to 25% red. Sys. (Repair)
 Installation Requirements/Conditions
 Number of trenches 3
 Septic Tank Size 1000 gallons Exact length of each trench 90 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 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: NA inches below pipe
NA inches above pipe
NA inches total
 Conditions: Gravity to D-Box Distribution Required

**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: [Signature] Date: 11/08/2019
ANDREW CURRIE Construction Authorization Expiration Date: 11/08/2024

Application # SFD1910-0040

Harnett County Department of Public Health Site Sketch

Property Location: 286 Barley Dr. (Red Hill Church Road) S/L 1703

Issued To: Freedom Constructors Subdivision Harnest-Grove Lot # 12

Authorized State Agent: *Andrew Cumlin*, PHS Date: 11/08/2019

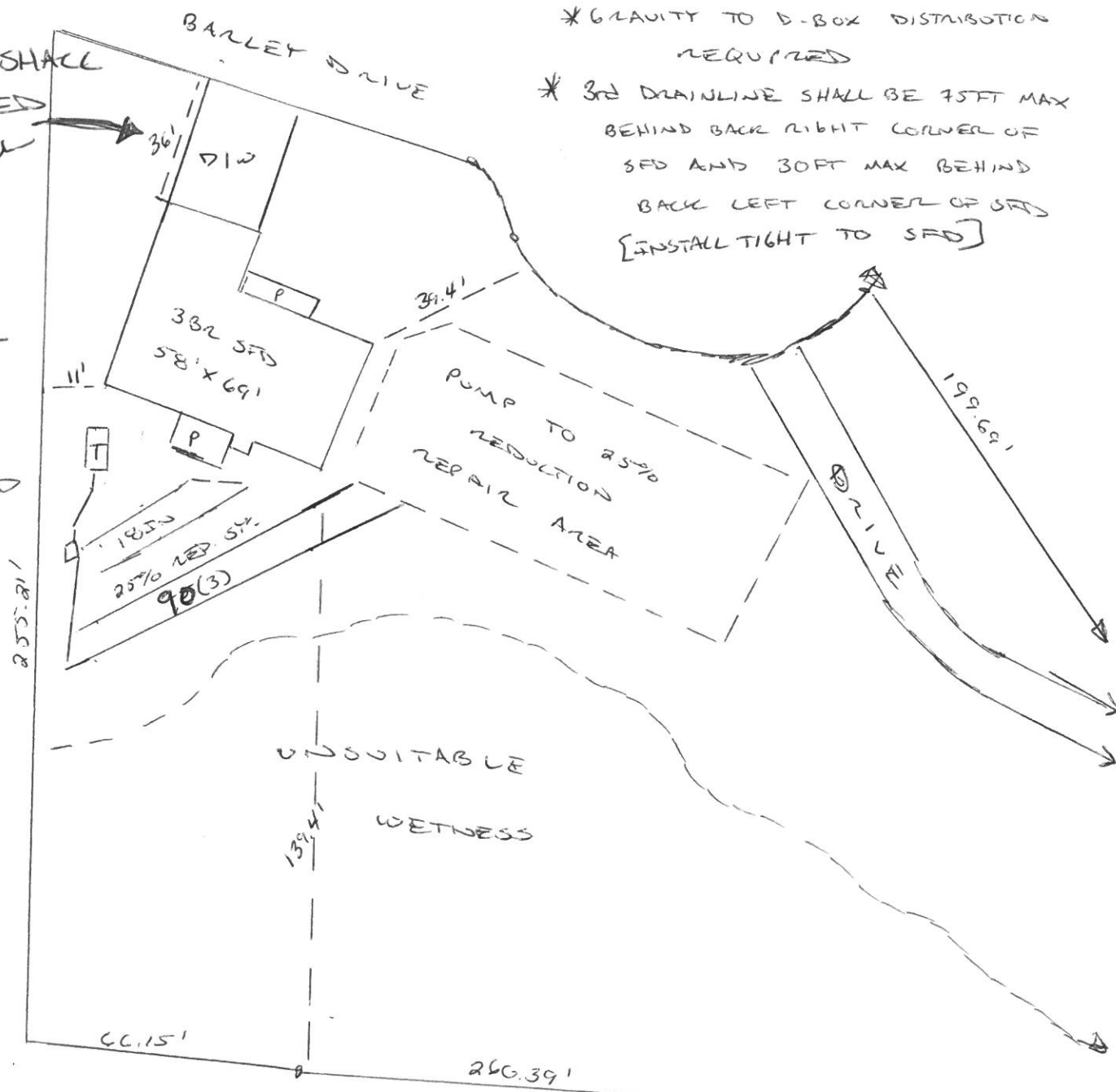
ANDREW CUMLIN

*POWER & WATER SHALL BE Routed IN VICINITY OF D/W

*SFDs SHALL GO WHERE PROPOSED AND FLAGGED

*GRAVITY TO D-BOX DISTRIBUTION REQUIRED

*3rd DRAINLINE SHALL BE 75FT MAX BEHIND BACK RIGHT CORNER OF SFD AND 30FT MAX BEHIND BACK LEFT CORNER OF SFD [INSTALL TIGHT TO SFD]



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