


Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Duane W. Broadbent PROPERTY LOCATION: 12931 NC 42
 SUBDIVISION Dan W Gill LOT # 2
 NEW REPAIR EXPANSION
 Type of Structure: Ext. 2-Bedroom SFD Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: 25% Reduction Sys.
 Projected Daily Flow: 240 GPD REPAIR: BEST PROFESSIONAL JUDGEMENT
 Number of bedrooms: 2 Number of Occupants: 4 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
 Permit conditions: _____ No expiration

Authorized State Agent:  Date: 03/30/2021 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: Duane W. Broadbent PROPERTY LOCATION: 12931 NC 42
 SUBDIVISION Dan W Gill LOT # 2
 Facility Type: Ext. 2-Bedroom SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Not Applicable (Initial) Wastewater Flow: 240 GPD
 (See note below, if applicable
25% Reduction System (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons {new or ET} Number of trenches 1
 Pump Tank Size 1000 gallons Exact length of each trench 150 feet Trench Spacing: 8 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6 inches (min)
 Maximum Trench Depth of: 24-216 inches (Maximum soil cover shall not exceed
 (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)
 in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
 Conditions: PUMP TO MEDIUM D-BOX SERIAL DISTRIBUTION CHAMBER NA inches above pipe
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: 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: 03/30/2021
ANDREW CORBIN Construction Authorization Expiration Date: 03/30/2026

REPAIR BASED ON BEST PROFESSIONAL JUDGEMENT. PERMIT DOES NOT GUARANTEE LENGTH OF FUNCTION

Application # EH2103-0001

Harnett County Department of Public Health Site Sketch

Property Location: 12931 NC 42

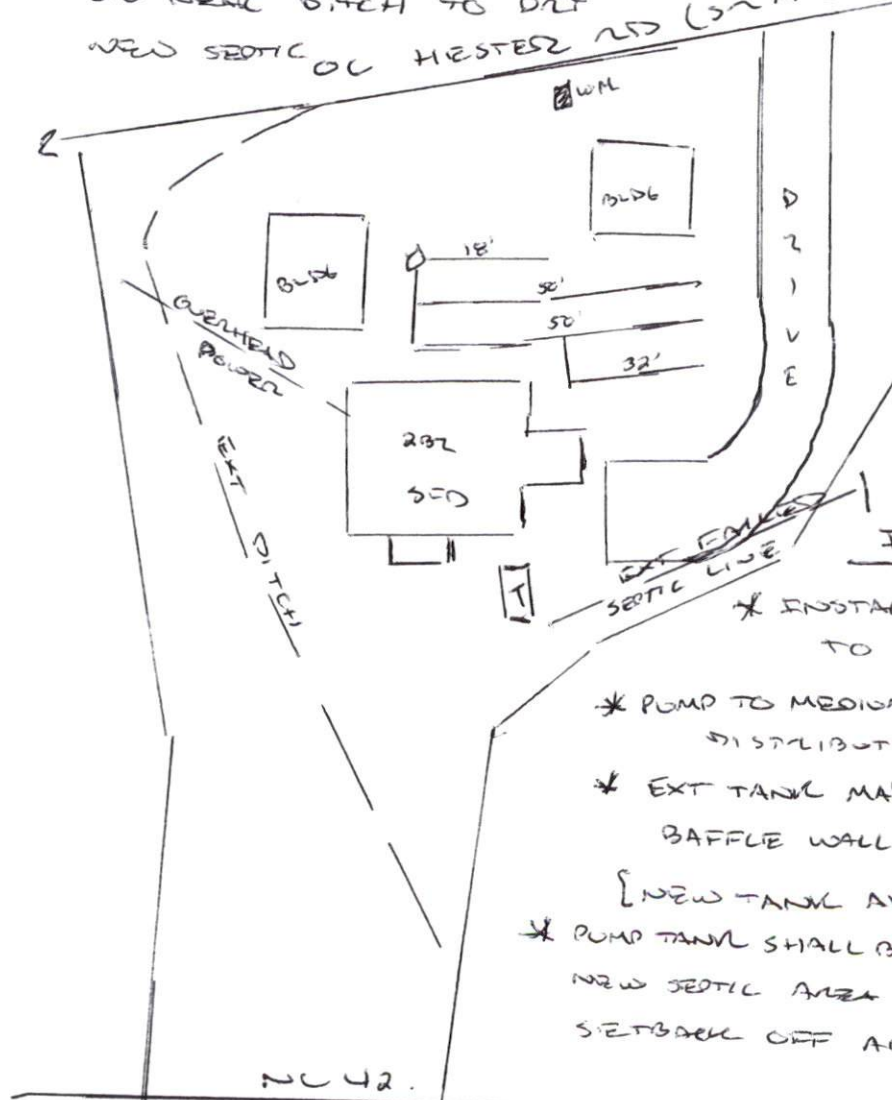
Issued To: DWAYNE BROADBENT Subdivision DAN W. GILL Lot # 2

Authorized State Agent: [Signature] Date: 6/30/2021
ANDREW CORWIN

CURTAIN DRAIN NOTES / DITCH NOTES:

- * DITCH AT ROAD AND AROUND PROPERTY SHALL BE RE-CUT TO ALLOW PROPER DRAINAGE
- * CURTAIN DRAIN SHALL BE INSTALLED IN DITCH OR NEW DITCH TO DRY NEW SEPTIC ON HESTER RD (32 IN 10)

- * INSTALLER MEET
- * ONSITE PRE-INSTALL



- UTILITY RELOCATION
- * WATER LINE SHALL BE RELOCATED TO DUNEWAY PROPERTY LINE AREA [10 FT SETBACK]
 - * POWER TO BLDG SHALL BE RELOCATED OUT OF SEPTIC AREA

INSTALL NOTES

- * INSTALL 6-BIN DREEP (2-HRS) TO SHALLOW (16-18 IN)
- * PUMP TO MEDIUM D-BOX SERIAL DISTRIBUTION CHAMBER
- * EXT TANK MAY BE USED IF UNCOVERED, BAFFLE WALL PRESENT AND SANITARY TEE [NEW TANK ADVISED]
- * PUMP TANK SHALL BE PLACED AND PUMPED TO NEW SEPTIC AREA W/ 5 FT FOUNDATION SETBACK OFF ANY PART OF HOME

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