Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 56 Gemini Ln. (Guy Road - SR 1544) ISSUED TO: Barbara Heath / Barbara Henries SUBDIVISION NEW X EXPANSION | Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 3-bedroom 52.4'x41' SFD Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 360 Number of Occupants: 6 Number of bedrooms: 3 Basement Yes Pump Required: Yes X No May be required based on final location and elevations of facilities Type of Water Supply: Community Public Well Distance from well 50+ Permit valid for: X Five years Permit conditions: No expiration 02/07/2022 Authorized State Agent:: 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: Barbara Heath / Barbara Henries PROPERTY LOCATION: 56 Gemini Ln. (Guy Road - SR 1544) SUBDIVISION Facility Type: 3-bedroom 52.4'x41' SFD Expansion Basement? Yes Basement Fixtures? Yes X No ☐ No Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 (See note below, if applicable) 25% Reduction System Number of trenches 3 Installation Requirements/Conditions Septic Tank Size 1000 gallons Exact length of each trench 75 Trench Spacing: 9 Feet on Center Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 12 Maximum Trench Depth of: 24 (Maximum soil cover shall not exceed inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: ft. TDH vs. inches below pipe Aggregate Depth: NA inches above pipe Conditions: Gravity to D-Box Equal Distribution Required 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: 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 Date: 62/07/2023 Construction Authorization Expiration Date: 02/67/2027

Harnett County Department of Public Health Site Sketch

Property Location: 56 Gemini Ln. (C		
Issued To: Barbara Heath / Barbara	Henries Subdivision	Lot #
Authorized State Agent:	ANDREW COMIN	Date:
POWER + WATER SHALL BE NOTED DOWN PROPERTY LINE ON EASEMENT	Gemini Gemini (1977)	#STSTEN FLAGGED ONSITTE # INSTALL AS HIGH UPHILL AS CONTOUR ALGODS W/ STEPDOW ON FIRST LINE (1) NED 30FT (2) WHITE 45FT (3) BLUE 75FT (4) NED 75FT X MAINTAIN 15FT MIN SETBACK OFF OVERHEAD POWER LINE * TANK TIGHT TO SET BACK

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