Harnett County Department of Public Health

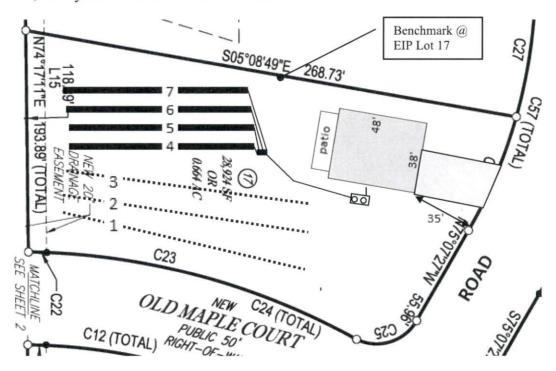
Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 193 Long Meadow Ln. (Baptist Grove Rd. ISSUED TO: D.R. Horton Inc. SUBDIVISION Lafayette Meadows EXPANSION Site Improvements required prior to Construction Authorization Issuance: REPAIR Type of Structure: 46x38 (4bed/2.5ba) SFD Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 480 Number of bedrooms: 4 Number of Occupants: 8 Basement Yes May be required based on final location and elevations of facilities X No Pump Required: Yes Type of Water Supply: Community Public Well Distance from well NA feet X Five years Permit valid for: ■ No expiration Permit conditions: 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: D.R. Horton Inc. PROPERTY LOCATION: 193 Long Meadow Ln. (Baptist Grove Re SUBDIVISION Lafayette Meadows LOT # 17 Facility Type: 46x38 (4bed/2.5ba) SFD Expansion Basement Fixtures? Yes Basement? Yes No Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 480 GPD (See note below, if applicable) 25% Reduction System Installation Requirements/Conditions Number of trenches 4 Exact length of each trench 100 Trench Spacing: 9 Septic Tank Size 1000 Pump Tank Size _____ Trenches shall be installed on contour at a Soil Cover: 6-12 _gallons Maximum Trench Depth of: 18-24 (Maximum soil cover shall not exceed _inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) inches below pipe Pump Requirements: ______ft. TDH vs. _ Aggregate Depth: NA inches above pipe Conditions: Proposal by Hal Owens Assoc. Inc., 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 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: 11/22/2026 ANDREW CURTIN Construction Authorization Expiration Date: _

Harnett County Department of Public Health Site Sketch

Property Location: 193 Long I	Meadow Ln. (Baptist Grove Rd SR 1427)	
Issued To: D.R. Horton Inc.	Subdivision Lafayette Meadows	Lot # <u>17</u>
Authorized State Agent: Approximately appro		LOT# 17 EDINE OR POMP OX EGIME TO SOUTION SE BY HAL ASSOCIATION ON PRE-INSTAC
	SEPTIC 3	W PRE-INSTAC

Lot 17, Lafayette Meadows Subdivision



Lines flagged at site on 9-ft centers.

		Relative	Drainline
Line #	Color	Elevation (ft)	Length(ft)
1	R	101.28	133
2	Y	101.08	133
3	В	100.97	133
4	R	100.82	100
5	В	100.62	100
6	W	100.29	100
7	Y	100.04	100
Benchmark		100.00	



Scale 1 in = 50 ft

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Distances are paced and approximate.
Not a survey.

This design represents our professional opinion but does not guarantee or represent permit approval by the Health Department.

4 bedroom home (480 gal/day)

Initial System

Gravity to 4 X 100ft

Accepted Status System (25% reduction drainlines) installed off contour at 18-24 inch trench depth LTAR 0.3 gal/day/sqft

Repair System

Pump to 3 X 133ft

Accepted Status System (25% reduction drainlines) installed on contour at 18-24 inch trench depth LTAR 0.3 gal/day/sqft