Harnett County Department of Public Health

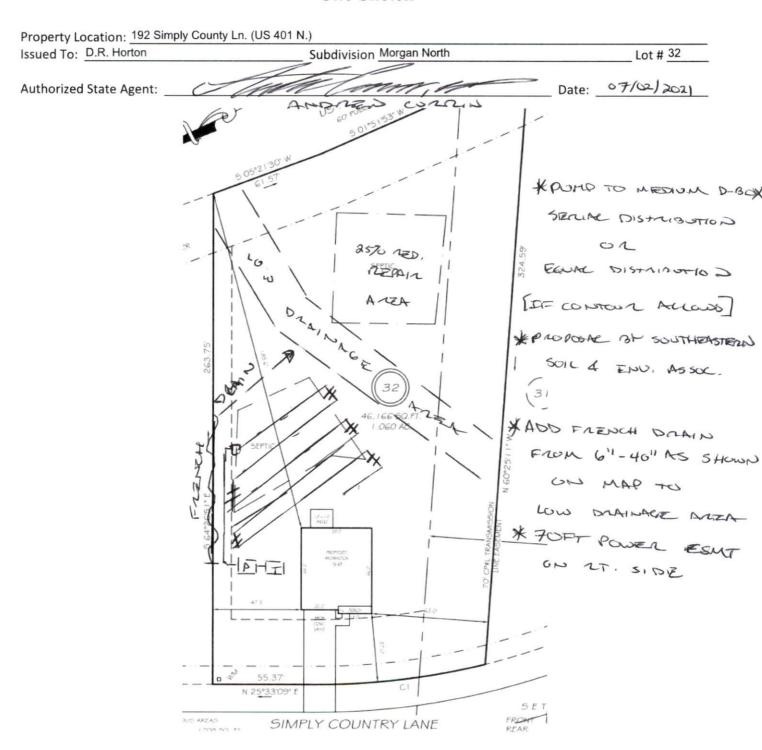
Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 192 Simply County Ln. (US 401 N.) ISSUED TO: D.R. Horton SUBDIVISION Morgan North EXPANSION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 38x46 (4bed/2.5) w/garage 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 Pump Required: XYes No Public Well Distance from well NA X Five years Type of Water Supply: Community Permit valid for: No expiration Permit conditions: SEE ATTACHED SITE SKETCH 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 PROPERTY LOCATION: 192 Simply County Ln. (US 401 N.) SUBDIVISION Morgan North Facility Type: 38x46 (4bed/2.5) w/garag Expansion Basement? Yes Basement Fixtures? Yes 25% Reduction System Type of Wastewater System** (Initial) Wastewater Flow: 480 (See note below, if applicable) 25% Reduction System Installation Requirements/Conditions Number of trenches 1 Exact length of each trench 300 Septic Tank Size 1000 gallons Trench Spacing: 9 Feet on Center Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 6 (Maximum soil cover shall not exceed Maximum Trench Depth of: 18 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: Proposal by Southeastern Soil & Environmental Assoc 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. 07/02/2021 Authorized State Agent:

Construction Authorization Expiration Date: ____

ANDREW CURRIND

Harnett County Department of Public Health Site Sketch



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

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

THE SEE SEESON ACE WASTE DISPOSAL STSTEW DETAIL SHEET		
SUBDIVISION: MORGAN FARMS NO PUMP TO	ORTH	LOT 32 pany to
INITIAL SYSTEM: APPROVED 25% REDUCTI	ION	REPAIR APPRIVED 25%. REDUCTION
DISTRIBUTION: SERIAL		
BENCHMARK: 100.0	_	DISTRIBUTION D-BOX (NITING PC 35/36 LOCATION REPORT PC 35/36
NO. BEDROOMS: 4		LTAR O.Y GROLFT / PNITIAL
LINE FLAG COLOR	ELEVATION	LENGTH (PRIMERY)
/1 w	68 an	35-1
52 P		41'
3 w		60'
YP		751
J w		75'
L C P	96,42	15"
		3051
7	00. 10	
8 0		70/
9 11		73 ′
		70 '
		72/
	07.00	70
		350 AUM
BY MEAKER		DATE PECEMBER 2019/JAN 2020
TYPICAL PROFILE (IN ITIM)		THERE SHALL BE NO GRADING,
0-10 US/VE, Was		
10.431		CUTTING, LOGGING OR OTHER SOIL
TO COT SIC (F., Shich		DISTURBANCE IN SEPTIC AREA
· p a e 31"		HEALTH DEPARTMENT USE ONLY.
IMITAL AT 18"		DESIGNS DO NOT GURANTEE FUNCTIONALITY
	SUBDIVISION: MORGAN FAMIS N Pump To INITIAL SYSTEM: APPROVED 25% REDUCTI DISTRIBUTION: SERIAL BENCHMARK: 100.0 NO. BEDROOMS: 4 LINE FLAG COLOR 7 P 7 W 8 P 9 W 10 P 11 W	SUBDIVISION: MORGAN FARMS NORTH PUMP TO INITIAL SYSTEM: APPROVED 25% REDUCTION DISTRIBUTION: SERVAL BENCHMARK: 100.0 NO. BEDROOMS: 4 LINE FLAG COLOR ELEVATION 7 97.58 7 4 9 97.58 8 7 97.08 8 7 98.34 9 W 88.08 10 P 87.75 11 W 88.78 BY MERKER TYPICAL PROFILE (NITIM)

ADD FRENCH DRAIN FROM 6" - 4." AS CHOUN ON MAP

DESIGNS DO NOT GURANTEE FUNCTIONALITY

