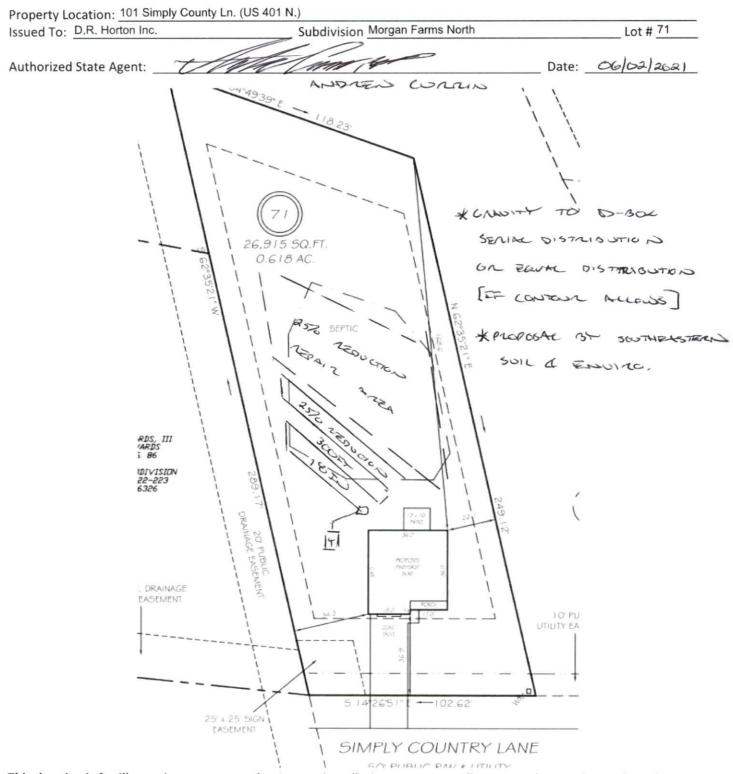
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

D.D. II.		ly County Ln. (US 401 N.)
ISSUED TO: D.R. Horton Inc.	SUBDIVISION Morgan Farms	s North Lot # 71
NEW REPAIR EXPANSION	Site Improvements re-	quired prior to Construction Authorization Issuance:
Type of Structure: 36x38(4bed/2.5ba)w/deck		
Proposed Wastewater System Type: 25% Reduction Sys	S	
Projected Daily Flow: 480 GPD		
Number of bedrooms: 4 Number of Occupants: 8	max	
Basement Yes 🔀 No		
	n final location and elevations of facilities	_
Type of Water Supply: Community Note: Well	Distance from well feet	Permit valid for: Five years
Permit conditions:		■ No expiration
The state of the s		1-
Authorized State Agent:	Date: 06/02	
The issuance of this permit by the Health Department in no way guarantees the issuar site is subject to revocation if the site plan, plat, or the intended use changes. The Im	ice of other permits. The permit holder is responsible for chi provement Permit shall not be affected by a change in own	ecking with appropriate governing bodies in meeting their requirements. This
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit	L.	eramp of the site. This period is subject to compliance with the provisions of
(onstruction Authorization	
<u>v</u>	NAME OF STREET AND ADDRESS OF THE PARTY OF T	
The contraction and installation companies of Bules 1920 1921 1920 and	(Required for Building Permit)	
The construction and installation requirements of Rules 1950, 1952, 1954, 1955, 19 with the attached system layout.	30, 1937, 1938, and 1939 are incorporated by references	into this permit and shall be met. Systems shall be installed in accordance
ISSUED TO: D.R. Horton Inc.	PROPERTY LOCATION: 101 S	Simply County Ln. (US 401 N.)
	SUBDIVISION Morgan Fa	
Facility Type: 36x38(4bed/2.5ba)w/deck	New Expansion Repair	
Basement? Yes No Basement Fixtures?		
Type of Wastewater System** 25% Reduction Sys	_	/l-isi-I) Wassesser Flore 490
(See note below, if applicable)	Sterri	(Initial) Wastewater Flow: 480 GPD
25% Reduction Sy	ustom (b. 1)	
1000	of trenches 1	80 B 00 B 180
	gth of each trench 300 feet	Trench Spacing: 9 Feet on Center
Pump Tank Sizegallons Trenches	shall be installed on contour at a	Soil Cover: 6inches
Maximum	Trench Depth of: 18inches	(Maximum soil cover shall not exceed
(Trench b	oottoms shall be level to +/-1/4"	36" above the trench bottom)
in all dir	ections)	,
Pump Requirements:ft. TDH vsGPM	,	NA inches below pipe
Conditions: Gravity to D-Box; Proposal by Se	outheastern Soil & Enviro	
conditions. Clavity to B Box, 1 Toposai by S	odineastern Son & Enviro.	NA inches total
WATER LINES ANGLURING IRRIGATIONS WHIST OF THE S		
NATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. F	ROM ANY PART OF SEPTIC SYSTEM OR F	REPAIR AREA.
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIEL	D AREA.	
**If applicable: I understand the system type specified is different	t from the type specified on the postionies	A second of the
**If applicable: [understand the system type specified is different	t from the type specified on the application.	accept the specifications of this permit.
0		
Owner/Legal Representative Signature:		Date:
this Construction Authorization is subject to revocation if the site plan, plat, or the inte		
Construction Authorization is subject to compliance with the provisions of the Laws and	Rules for Sewage Treatment and Disposal and to the conditi	ons of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent:	Date: Construction Authorization Expiration D	06/02/2021
ANDREW CORNE	Construction Authorization Expiration D	ate. 06/02/2021
1 (3/1/1.)	expiration Expiration D	

Harnett County Department of Public Health Site Sketch



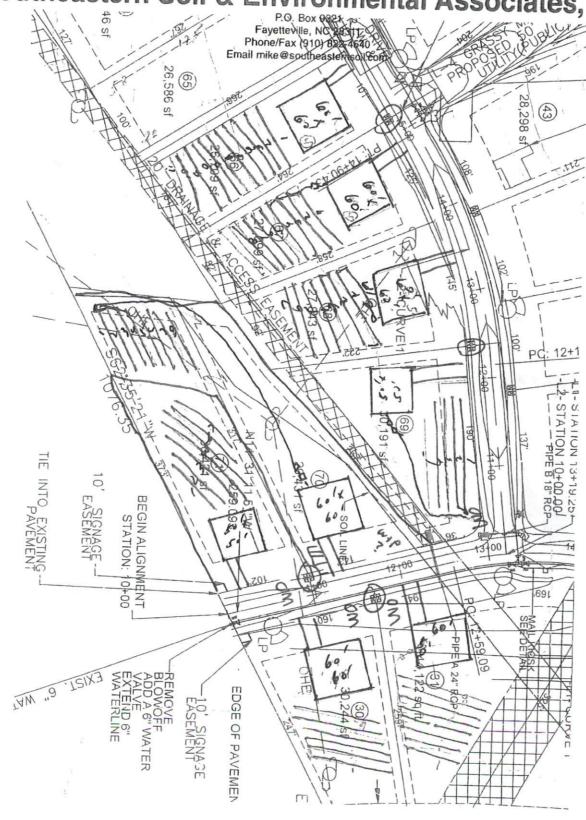
This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	SUBDIVISION: MORGAN FARMS	NORTH	LOT 7/
	INITIAL SYSTEM: APPROVED 25% REDU	ICTION	REPAIR APPROVED 25% REDUCTION
	DISTRIBUTION: SERIAL	and the second second	DISTRIBUTION SERIAL
	BENCHMARK: 100.0		LOCATION pc 70/2/
	NO. BEDROOMS: 4		LTAR 0.4 5PD/FT
	LINE FLAG COLOR	ELEVATION	LENGTH
	L' w	104.42	60'
1.0) 2 B	103.92	80'
In fal	$\frac{3}{\omega}$	103.08	100'
culta	LYA B	102.08	60'
-7.			300
	4B B	102.08	60
	5 W	101.50	120'
	_ 6 B	100.92	100'
	-7 W	100,34	40'
			320 Avanc
	BY MEAKER		DATE PECEMBEN 2019 / JAN 2020
	TYPICAL PROFILE		THERE SHALL BE NO GRADING,
	0-13 W(VF, crg-1		CUTTING, LOGGING OR OTHER SOIL
	18-40+ Sa (F; 5410)		DISTURBANCE IN SEPTIC AREA
	C12/PM > 340		HEALTH DEPARTMENT USE ONLY.
	INSTUL AT 18"		DESIGNS DO NOT GURANTEE FUNCTIONALITY

Southeastern Soil & Environmental Associates, Inc.



1 "= 100