Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: DR HORTON INC	PROPERTY LOCATION: 170 YO SUBDIVISION MORGAN N	UNG FARM DR (US	
NEW REPAIR EXPANSIO	rainen <mark>alla la comitación de la comitac</mark>	required prior to Construction Auth	orization Issuance:
Type of Structure: 38x46(4bed/2.5ba)	Jac Improvements	required prior to construction Auth	orization issuance.
Proposed Wastewater System Type: 25% REDUC	CTION SYS.		
Projected Daily Flow: 480 GPD			
Number of bedrooms: 4 Number of Occup	ants: 8max		
Basement Yes No May be required: Yes No May be required.			
Pump Required: Yes No May be required: Yes Community Public	red based on final location and elevations of facilities Well Distance from well NA feet	Permit valid for:	▼ Five years
Permit conditions:	The product non-new state and see	Termit valid for	No expiration
		1/	
Authorized State Agent:: The issuance of this permit by the Health Department in no way guarasite is subject to revocation if the site plan, plat, or the intended use of the Laws and Rules for Sewage Treatment and Disposal and to condition	hanges. The Improvement Permit shall not be affected by a change in	checking with appropriate governing bodies	
	Construction Authorization		
	(Required for Building Permit)		
The construction and installation requirements of Rules .1950, .1952, .1 with the attached system layout.		nces into this permit and shall be met. Syste	ms shall be installed in accordance
ISSUED TO: DR HORTON INC	PROPERTY LOCATION: 170 SUBDIVISION MORGA) YOUNG FARM DR N NORTH	(US 401 N.)
Facility Type: 38x46(4bed/2.5ba)	New ☐ Expansion ☐ Rep.		
	tures? Yes No		
Type of Wastewater System** 25% REDU	CTION SYS.	(Initial) Wastewater Flow	: 480 GPD
(See note below, if applicable)			
	ICTION SYS. (Repair)		
Installation Requirements/Conditions	Number of trenches 3		
Septic Tank Size 1000 gallons	Exact length of each trench 100 fee	1 0	
Pump Tank Sizegallons	Trenches shall be installed on contour at a Maximum Trench Depth of: 18 inch	Soil Cover: 6 (Maximum soil cover shal	_inches
	(Trench bottoms shall be level to +/-1/4"	36" above the trench b	
	in all directions)	30 above the trenen b	ottom
Pump Requirements:ft. TDH vs	GPM	NA	inches below pipe
		Aggregate Depth: NA	inches above pipe
Conditions: PROPOSAL BY SOUTH	<u>EASTERN SOIL & ENVIRO. AS</u>	SOC., INC	IA inches total
WATER LINES (INCLUDING IRRIGATION) MUST		R REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	A DECEMBER CLOP - NO. COMMON CO. DECEMBER OF CO.		
**If applicable: 1 understand the system type specified	l is different from the type specified on the applicat	ion. I accept the specifications o	f this permit.
Owner/Legal Representative Signature:		Date:	
This Construction Authorization is subject to revocation if the site plan,			n ownership of the site. This E ATTACHED SITE SKETCH
Construction Authorization is subject to compliance with the provisions of	i the Laws and notes for sewage freatment and Disposal and to the co	montons of this permit.	E MINCHED SHE SKEICH
Authorized (tate Agent:	Dat	05/24/2001	
Authorized State Agent:	Construction Authorization Expiration	- / /	

Harnett County Department of Public Health Site Sketch

	10000	Engrandi uz tenze	2210122222		THE STATE OF STREET	72112175
Property Location	170	YOUNG	FARM	DR	(US 401	N.)

Issued To: DR HORTON INC Subdivision MORGAN NORTH Lot # 46

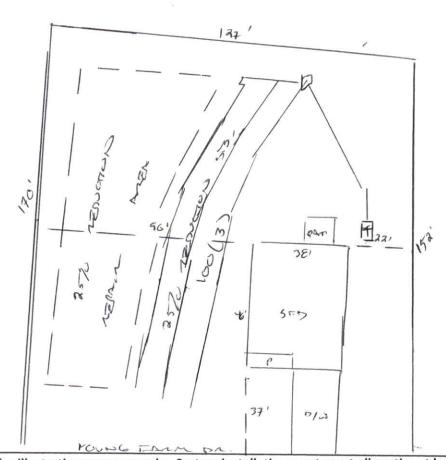
Authorized State Agent: Date: Os/24/202

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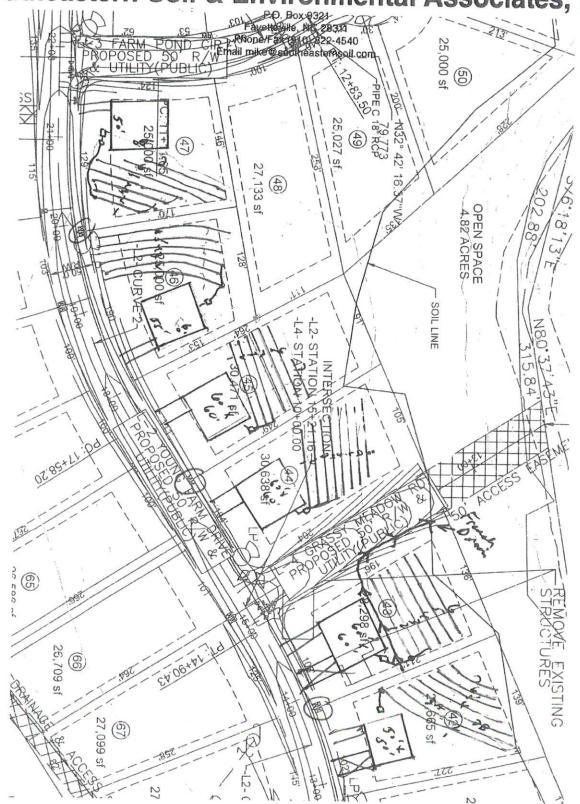
This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	SUBDIVISION: MORGAN FARMS	NORTH	LOT 46		
	INITIAL SYSTEM: APPROVED 25% RED	REPAIR APPROVED 25% REDUCTION			
	DISTRIBUTION: D-B.		DISTRIBUTION D-BOX		
	BENCHMARK: 100.0		LOCATION /2 - 40/47/48		
	NO. BEDROOMS: 4	-	LTAR 0.4 5PD/FT		
	LINE FLAG COLOR	ELEVATION	LENGTH		
180	Z1 B				
Tatio	2 w	102.00	100'		
141 to	[3] B	101.87	100		
			300'		
	Ψ w	104.67	100 '		
	5 B	101.00	105'		
	ω	101.00	(00		
			3001		
	BY MEAKER		DATE PECEUBER 2019/JAN 2020		
	TYPICAL PROFILE				
			THERE SHALL BE NO GRADING,		
	30-40t rec /F. 14K		CUTTING, LOGGING OR OTHER SOIL		
	30-401 /CL /F. SAK	DISTURBANCE IN SEPTIC AREA			
	1 - 1 2 36 " 18 "		HEALTH DEPARTMENT USE ONLY.		
	INSTAU AT 180		DESIGNS DO NOT GURANTEE FUNCTIONALITY		

Southeastern Soil & Environmental Associates, Inc.



SOIL/SITE EVALUATION • SOIL PHYSICAL ANALYSIS • LAND USE/SUBDIVISION PLANNING • WETLANDS GROUNDWATER DRAINAGE/MOUNDING • SURFACE/SUBSURFACE WASTE TREATMENT SYSTEMS, EVALUATION & DESIGN