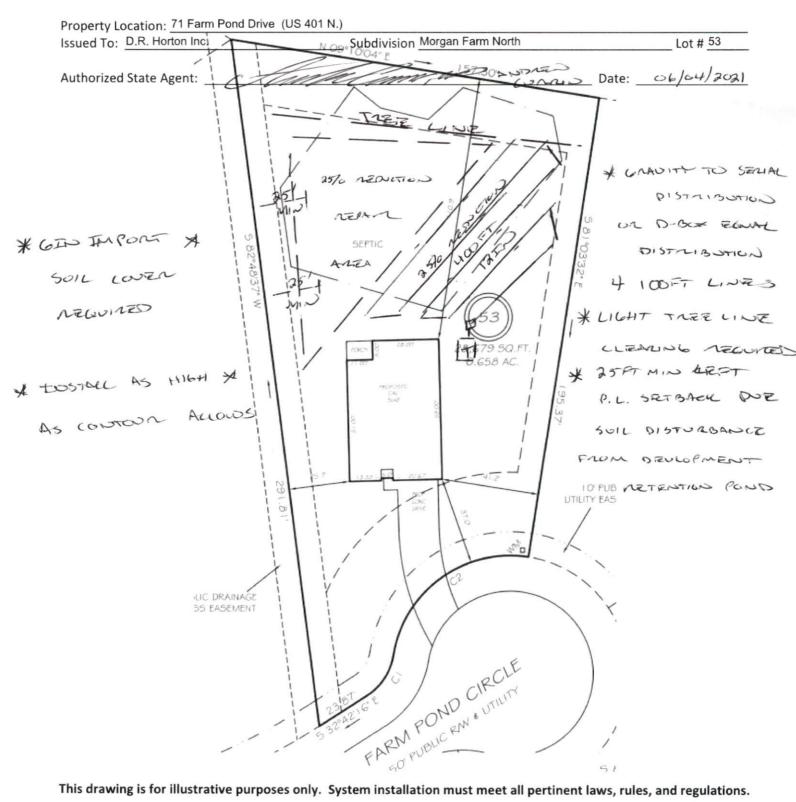
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: 71 Farm Pond Drive (US 401 N.)

ISSUED TO: D.R. Horton Inc.	SUBDIVISION Morgan Farm	North 107 # 53				
NEW REPAIR EXPANSION		quired prior to Construction Authorization Issuance:				
Type of Structure: 47x59(4bed/2ba)						
Proposed Wastewater System Type: 25% Reduction S	vstem					
Projected Daily Flow: 480 GPD						
Number of bedrooms: 4 Number of Occupants: 8	max					
Basement Yes No						
	on final location and elevations of facilities	_				
Type of Water Supply: Community New Public We	Distance from well NA feet	Permit valid for: 🔀 Five years				
Permit conditions:		No expiration				
	101	1/2-21				
Authorized State Agent::	Date: OG/OL					
The issuance of this permit by the Health Department in no way guarantees the issuite is subject to revocation if the site plan, plat, or the intended use changes. The						
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this pi						
	Construction Authorization					
	100 100 10 W 100 W					
The construction and installation requirements of Rules .1950, .1952, .1954, .1955,	(Required for Building Permit)	s into this permit and shall be met Sustems shall be installed in accordance				
with the attached system layout.	1770, 1771, 1770, and 1777 are medipolated by references	s mo this permit and shall be met systems shall be instanted in accordance				
5511						
ISSUED TO: D.R. Horton Inc.		arm Pond Drive (US 401 N.)				
	subdivision Morgan Fa	arm North LOT # 53				
Facility Type: 47x59(4bed/2ba)	New 🗌 Expansion 🔲 Repair					
Basement? Yes No Basement Fixtures?						
Type of Wastewater System** 25% Reduction S	ystem	(Initial) Wastewater Flow: 480 GPD				
(See note below, if applicable)						
25% Reduction	System(Repair)					
Installation Requirements/Conditions Number	r of trenches 1					
Septic Tank Size 1000 gallons Exact	length of each trench 400 feet	Trench Spacing: 9 Feet on Center				
	es shall be installed on contour at a	Soil Cover: 6 (import_inches				
,	um Trench Depth of: 12inches	(Maximum soil cover shall not exceed				
	bottoms shall be level to +/-1/4"	36" above the trench bottom)				
5 T T T T T T T T T T T T T T T T T T T	directions)	and the second pottorn)				
Pump Requirements:ft. TDH vsGPM	an ections)	NA inches below pipe				
rump requirements		Aggregate Depth: NA inches above pipe				
Conditions: Proposal by Southeastern Soil	& Environmental Assoc Inc.	NA inches total				
conditions. 1 Toposar by Courteastern Con	a Environiental Assoc., Inc.					
WATER LINES (INCLUDING IDDICATION) MILET DE 10ST	FROM ANY DART OF CERTIC CYCTEM OR	DEDAID ADEA				
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT.		KEPAIK AKEA.				
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN F	ELD AREA.					
**If applicable: I understand the system type specified is differ	ent from the type specified on the application	n. I accept the specifications of this permit.				
	77 - 7	7				
Owner/Legal Representative Signature:		Date:				
This Construction Authorization is subject to revocation if the site plan, plat, or the	intended use changes. The Construction Authorization shall not					
Construction Authorization is subject to compliance with the provisions of the Laws						
Authorized State Agent:	Date:	06/64/2021				
Control of the Contro						
ANDREW CURRIN	Construction Authorization Expiration I	vale.				

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 state of the s				
	SUBDIVISION: /	MORGAN FARMS N	PARTH	LOT 53	
	INITIAL SYSTEM: APPROVED 25% REDUCTION			REPAIR APPROVED 25% REDUCTION	
	DISTRIBUTION:	SERIAL	_	DISTRIBUTION SERVE	
	BENCHMARK:	100.0		LOCATION PC 12/13	
	NO. BEDROOMS:	4			
		G COLOR	ELEVATION	LTAR 0,3 SPD/FT	
	1		ELLVATION	LENGTH	
	/ ,	ω	101.34	25-1	
	72	B	12/117		
- El	/_3	W		100'	
I nike	4	B	101.00	100	
Inste	SA	W	100.67	(90)	
1	,		100,17	25	
				700'	
	5B	441			
	6	B	100,17	71	
	2		99.42	100	
	3	W	98.92	90 '	
	3	B	98.60	71	
	7	W	98.25	60'	
				400	
	BY MEAKER				
			DATE PECEMBER 2019 JAN 2020		
	TYPICAL PROFILE		THERE SHALL BE NO GRADING,		
	0-64 (16				
			CUTTING, LOGGING OR OTHER SOIL		
	6-40+ Sclay (F; 164) cr 2/PM & 26" INSTAN AT 12", Add 2"cove-			DISTURBANCE IN SEPTIC AREA	
(2	- ELTING TO		HEALTH DEPARTMENT USE ONLY.		
	INSTAN AT	- 12" Add 2"a	Jui-	DESIGNS DO NOT GURANTEE FUNCTIONALITY	
				TO NOT GOIVANTEE FUNCTIONALITY	

Associates, Environmental Soil Southeastern

