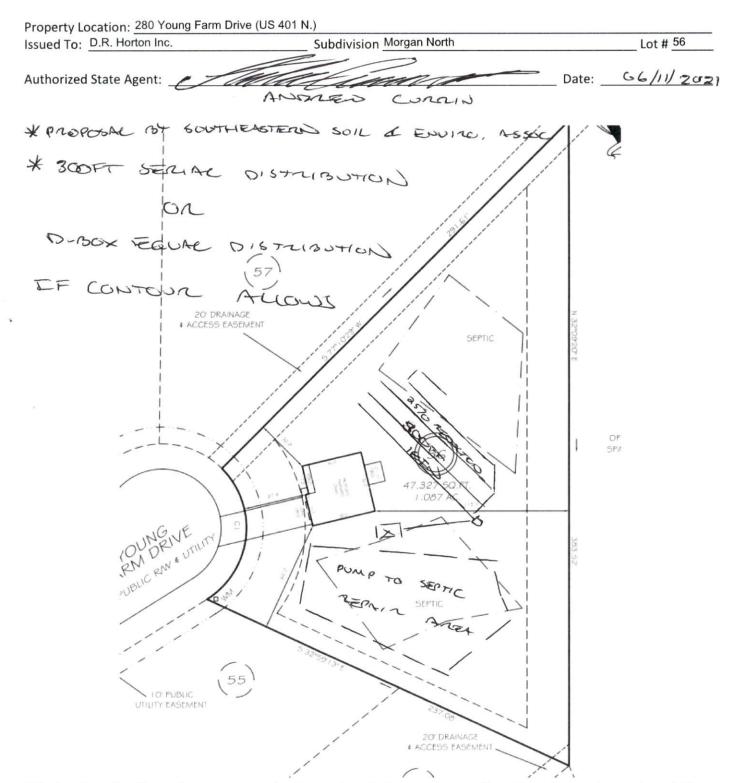
# Harnett County Department of Public Health

#### Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: 280 Young Farm Drive (US 401 N.)

ISSUED TO: D.R. Horton Inc.	SUBDIVISION Morgan North	A . C 2 (6.2	LOT # 56
NEW REPAIR EXPANSION	Site Improvements re-	quired prior to Construction Author	zation Issuance:
Type of Structure: 36x38(3bed/2.5)	_		
Proposed Wastewater System Type: 25% Reduction Sys.			
Projected Daily Flow: 360 GPD  Number of bedrooms: 3 Number of Occupants: 6			
	max		
	al location and elevations of facilities		
Pump Required: ☐Yes ☑ No ☐ May be required based on final Type of Water Supply: ☐ Community ☑ Public ☐ Well Dis		Permit valid for:	▼ Five years
Permit conditions:	tance non-ven 1404	Termit valid for.	No expiration
Territe Conditions.			
Authorized State Agent::	Date: 06/11/2	SEE ATT	ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of			
site is subject to revocation if the site plan, plat, or the intended use changes. The Improven the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	ent Permit shall not be affected by a change in own	ership of the site. This permit is subject to	compliance with the provisions of
Cons	truction Authorization		
	Required for Building Permit)		
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1	•	into this permit and shall be met. Systems	shall be installed in accordance
with the attached system layout.		,	
ISSUED TO: D.R. Horton Inc.	DECEMBER 1004710H 290 3	Young Form Drive (	IC 404 N )
ISSUED TO: D.IX. FIGHTOFF ITIC.		Young Farm Drive (	
7 - 7 - 36v39(3bad/3 E)	SUBDIVISION Morgan No	orun	LOT # <u>56</u>
Facility Type: 36x38(3bed/2.5)	The second secon		
Basement? Yes No Basement Fixtures? Yes	No		
Type of Wastewater System** 25% Reduction Syste	<u>m</u>	(Initial) Wastewater Flow:	360 GPD
(See note below, if applicable )			
25% Reduction Syste			
Installation Requirements/Conditions Number of tr			
	of each trench 300 feet	Trench Spacing: 9	
B control of the cont	be installed on contour at a		inches
Maximum Tre	nch Depth of: 18inches	(Maximum soil cover shall	not exceed
(Trench bottom	ms shall be level to +/-1/4"	36" above the trench both	om)
in all directio	ns)		
Pump Requirements:ft. TDH vsGPM		NA	inches below pipe
, , ,		Aggregate Depth: NA	inches above pipe
Conditions: Proposal by Southeastern Soil & E	nviromental Assoc.	NA	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 A		NEI AIN AINEAL	
**If applicable: [ understand the system type specified is different fro	m the type specified on the application	. I accept the specifications of	this permit.
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 and Rules	for Sewage Treatment and Disposal and to the condit	tions of this permit.	ATTACHED SITE SKETCH
Authorized State Agent:	Date:	UL/11/2021	
ANDREW CORON	Date: nstruction Authorization Expiration [	)ate:	6

#### 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.

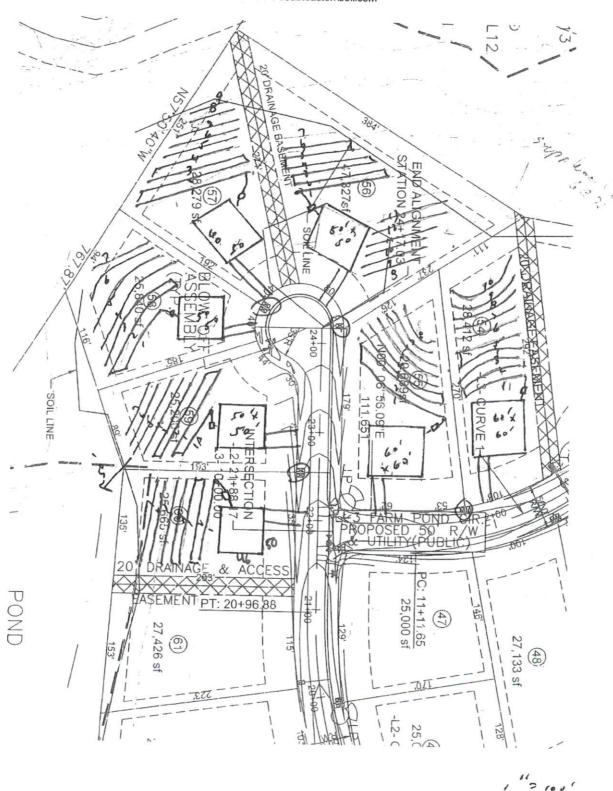
### PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	100.0		REPAIR APPROVED 25%. REDUCTION  DISTRIBUTION SEPAR  LOCATION NAW IN THEE  LENGTH
2 3 4 5 6	0 W 0 W	99.92 93.75 97.08 95.92 94.92 93.42	100' 100' 90' 70' 60' 40' 460' AVALL
10 11 12 13	ω 0 ω 0	99.34 98.34 98.34 97.84 94.25	75' 75' 75' 75'
8-36+5c	LE (INITIAL)  [VF, mg.]  [my (F; 1611)  SAP > 32"		DATE PECEUBEN 2019 / JAN 2020 THERE SHALL BE NO GRADING, CUTTING, LOGGING OR OTHER SOIL DISTURBANCE IN SEPTIC AREA HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GURANTEE FUNCTIONALITY

# Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321 Fayetteville, NC 28311 Phone/Fax (910) 822-4540 Email mike@southeasternsoil.com



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