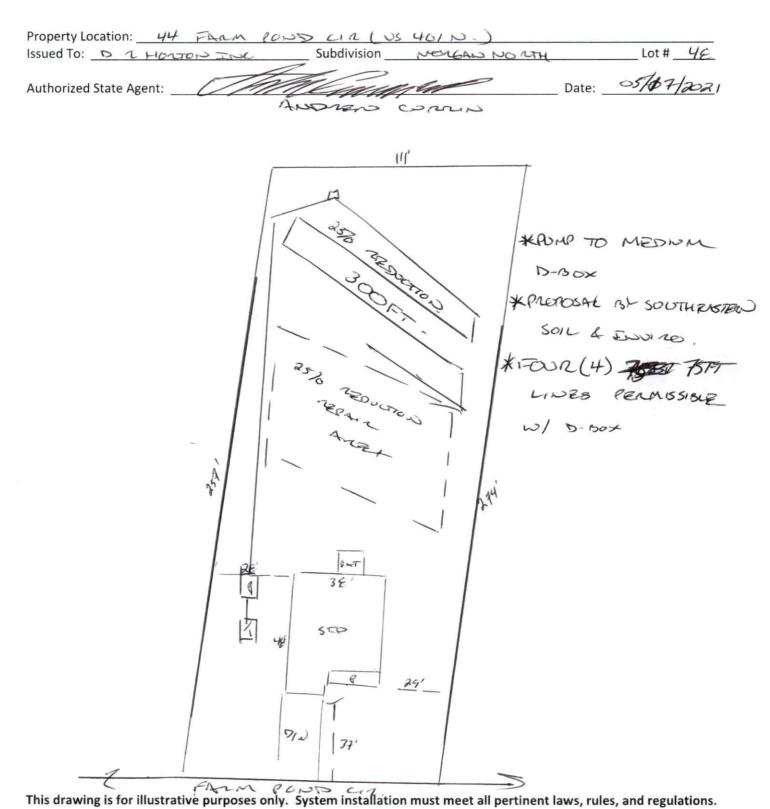
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

	GAN NORTH LOT # 48			
NEW REPAIR EXPANSION Site In Structure: 38x48(4bed/2.5bath)	mprovements required prior to Construction Authorization Issuance:			
Proposed Wastewater System Type: 25% REDUCTION SYS.				
Projected Daily Flow: 480 GPD				
Number of Dedrooms: 4 Number of Occupants: 8 max				
Basement Yes X No				
Pump Required: Yes No May be required based on final location and elevations o	f facilities			
	feet Permit valid for: 🔀 Five years			
Permit conditions:	■ No expiration			
Allens of	1.1			
Authorized State Agent:: Date: C	SEE ATTACHED SITE SKETCH			
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected				
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	of a smaller in a			
Construction Author	ization			
(Required for Building Pei The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorp				
with the attached system layout.	trace by references into this perint and shall be their systems shall be installed in accordance			
D D HODTON INC	44 FARM BOND OIR (110 404 NI)			
	TION: 44 FARM POND CIR (US 401 N.)			
	IORGAN NORTH LOT # 48			
Facility Type: 38x48(4bed/2.5bath) New Expansion	Repair			
Basement? Yes No Basement Fixtures? Yes No				
Type of Wastewater System** 25% REDUCTION SYS.	(Initial) Wastewater Flow: 480 GPD			
(See note below, if applicable)				
25% REDUCTION SYS. (Rep.	air)			
Installation Requirements/Conditions Number of trenches 1				
Septic Tank Size 1000 gallons Exact length of each trench 300	feet Trench Spacing: 9 Feet on Center			
Pump Tank Size 1000 gallons Trenches shall be installed on contour	at a Soil Cover: 6inches			
Maximum Trench Depth of: 18	inches (Maximum soil cover shall not exceed			
(Trench bottoms shall be level to +/-	1/4" 36" above the trench bottom)			
in all directions)				
Pump Requirements:ft. TDH vsGPM	NA inches below pipe			
	Aggregate Depth: NA inches above pipe			
Conditions: PROPOSAL BY SOUTHEASTERN SOIL & ENVIR	RO. ASSOC., INC NA inches total			
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC	CVCTEM OD DEDAID ADEA			
	STSTEM ON RETAIN AREA.			
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.				
**If applicable: 1 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:	Date:			
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				
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. SEE ATTACHED SITE SKETCH				
Authorized State Agent:	Date: 05/17/2652)			
	Expiration Date: 05/17/2020			

Harnett County Department of Public Health Site Sketch

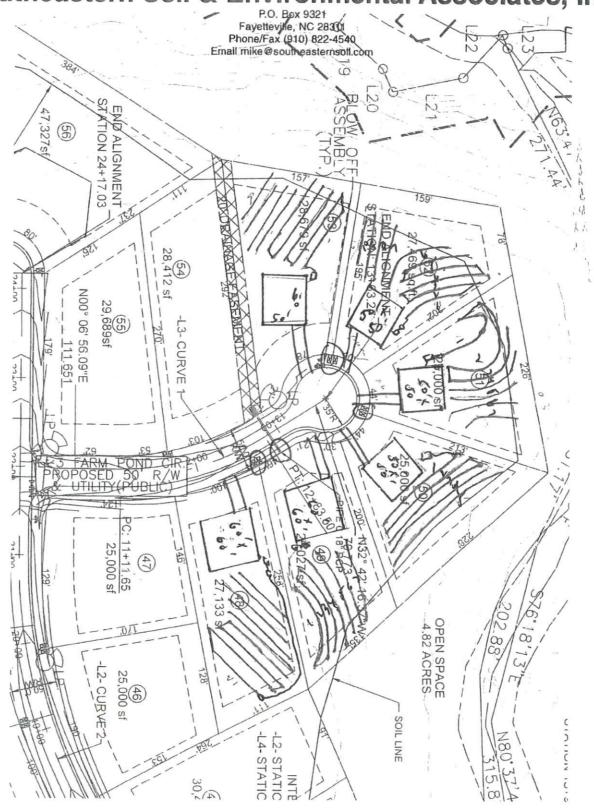


SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	SUBDIVISION:	MORGAN FARMS	NORTH	LOT 43
	INITIAL SYSTEM	M: APPROVED 25% REDU	CTION	REPAIR APPRIVED 25% REDUCTION
	DISTRIBUTION	: SEP140	-	DISTRIBUTION SERVE
	BENCHMARK:	100.0		LOCATION De 48/49
	NO. BEDROOM	1S: 4		LTAR O.Y GPO/ETL
	LINE	FLAG COLOR	ELEVATION	LENGTH
,	5'	У	(02.17	25'
	3	B	101,84	100'
In the) - 4A	B	101.67	108
sy Stance			101.34	25
				30,
	43	B	101.34	271
		y	101.00	75'
	6	B	100,75	100'
		У	100,50	25'
				30.1
	BY MEAK	60		
				DATE PECEMBER 2019 JAN 2020
	TYPICAL PROFIL	E (INITIAL)		THERE SHALL BE NO GRADING,
	0-24 (7		CUTTING, LOGGING OR OTHER SOIL
	24. 40+	Sac (Fi, 1614)		DISTURBANCE IN SEPTIC AREA
	c. de	34"		HEALTH DEPARTMENT USE ONLY.
	INTAU	AT 18"		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