## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: American Ember Solutions	SUBDIVISION	ATION: 1351 Line RC	1	107.44
NEW REPAIR EXPAN	ISION	Site Improvements r	equired prior to Construction A	TOT #
Type of Structure: SFD (57'x60')			Prior to construction At	athorization issuance.
Proposed Wastewater System Type: 25% Reduction	System			
Projected Daily Flow: 360 GPD				
	cupants: 6max			
Basement Yes 🔀 No				
Pump Required: Yes No May be re	equired based on final location and elev	ations of facilities		_
Type of Water Supply: Community Public Permit conditions:		feet	Permit valid for	: 🔀 Five years
Authorized State Agent::	OC) Date:	10/22/20		
The issuance of this permit by the Health Department in no way gu	arantees the istrance of other permits. The permit	10/22/20	SEE	ATTACHED SITE SKETCH
site is subject to revocation if the site plan, plat, or the intended u the Laws and Rules for Sewage Treatment and Disposal and to condi	e changes, the improvement Permit shall not be	affected by a change in own	ership of the site. This permit is subject	es in meeting their requirements. This ct to compliance with the provisions of
	Construction Au	thorization		
	(Required for Build	ing Permit)		
The construction and installation requirements of Rules .1950, .1952, with the attached system layout.	.1954, .1955, .1956, .1957, .1958, and .1959 at	e incorporated by references	into this permit and shall be met. Sys	tems shall be installed in accordance
ISSUED TO: American Ember Solutions		LOCATION: 1351 Li		
SED (57), COD				LOT #
Facility Type: SFD (57'x60')	🔀 New 🔲 Expans	ion 🔲 Repair		
	ixtures? Yes No			
Type of Wastewater System** 25% Reduction	System		(Initial) Wastewater Flor	w: 360 GPD
(See note below, if applicable )				
NO. 1995 NO. 1997 NO.		_(Repair)		
Installation Requirements/Conditions	Number of trenches 3			
Septic Tank Size 1000 gallons	Exact length of each trench 100		Trench Spacing: 9	Feet on Center
Pump Tank Sizegallons	Trenches shall be installed on co	ntour at a	Soil Cover: 6	
	Maximum Trench Depth of: 18	inches	(Maximum soil cover sha	ll not exceed
	(Trench bottoms shall be level to	+/-1/4"	36" above the trench b	
	in all directions)			*,
Pump Requirements:ft. TDH vs	GPM			inches below pipe
			Aggregate Depth:	inches above pipe
Conditions: Approx 150' of curtain drain required layout.	d. 30" deep. Meet on site prior to	installation for fina		inches above pipe
WATER LINES (INCLUDING IRRIGATION) MUST	BE 10FT, FROM ANY PART OF SE	PTIC SYSTEM OR R	FPAIR ARFA	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR	DRAIN FIELD AREA.	· · · · · · · · · · · · · · · · · · ·	ETAIN AREA.	
**If applicable: / understand the system type specifie	d is different from the type specified	on the application.	I accept the specifications o	f 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	on 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 conditio		E ATTACHED SITE SKETCH
Authorized State Agent:	0C112	-	0/22/20	
	Construction Authoriz	adian F		

## Harnett County Department of Public Health Site Sketch

Property Location: 1351 Line Rd		
Issued To: American Ember Solutions	Subdivision	Lot #
Authorized State Agent:	TEHS (OLIVER TOLKSDORS)	Date: 10/22/20
	DRAIN LOCATION	
	DAY E	
	LINERD	

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