HTE# 18-5-44160

Harnett County Department of Public Health

30127

Improvement Permit

		th only an Improvement Permit		
		ITION: WILL LUC	AS BO	
ISSUED TO: INERCON LNC SUBI	DIVISION _	SWEETWATER		LOT # 44
NEW REPAIR ロ EXPANSION ロ Type of Structure: SED(3つょちい)		Site Improvements required p	rior to Construction Author	
Type of Structure: SED(37×51)				
Proposed Wastewater System Type: 20% REDUCTION SYSTEM		a da ana an a		
Projected Daily Flow: 480 GPD				
Number of bedrooms: Y Number of Occupants: S max				
Basement 🗆 Yes 📉 No				
Pump Required: I'Yes KNO I May be required based on final location	and eleva	ations of facilities		
Type of Water Supply: Community X Public Well Distance from			Permit valid for:	Five years
Permit conditions:	18 den 1975			\Box No expiration
de a				
		1 2		
Authorized State Agent:	Date:	6/19/18	SEE ATT	ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the ssuance of other permit	s. The permit	holder is responsible for checking with	appropriate governing bodies in	meeting their requirements. This
site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit :	shall not be	affected by a change in ownership of t	he site. This permit is subject to	compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit				

Construction Authorization

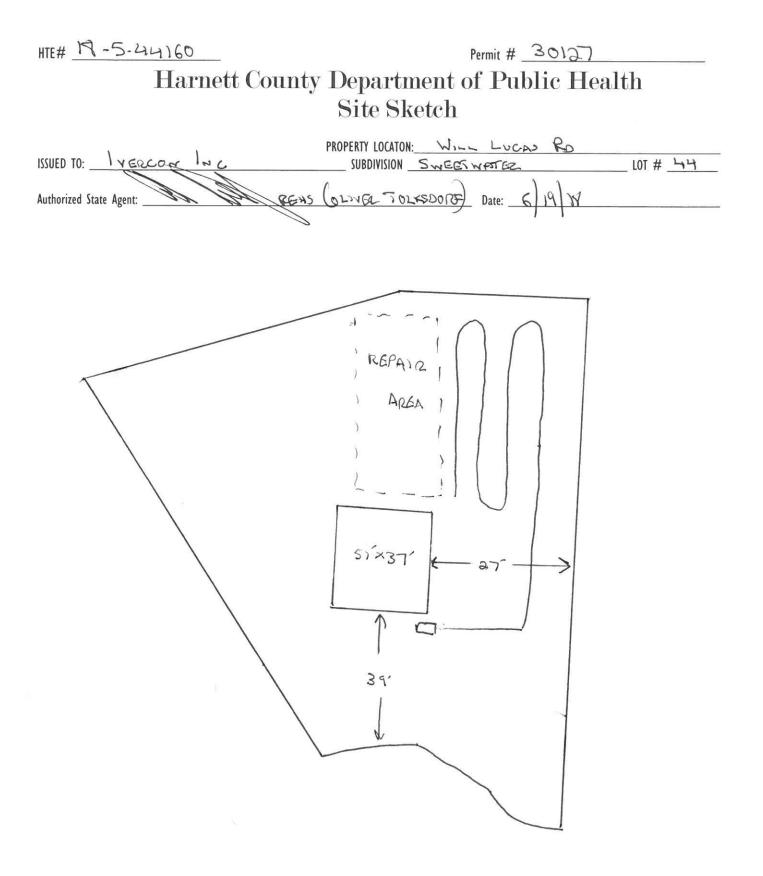
(Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: IVENCON INC	PROPERTY LOCATION:	LL LUCAS RO
Facility Type: <u>SFO(37 *57</u>) Basement? Ves No Basement F	ixtures? 🗆 Yes 🗆 No	
Type of Wastewater System** 25% (See note below, if applicable \Box) 35%	RED. SYS, (Repair)	(Initial) Wastewater Flow: <u>480</u> GPD
Installation Requirements/Conditions	Number of trenches	
Septic Tank Size <u>1000</u> gallons Pump Tank Size gallons	Exact length of each trench $3+30$ feet Trenches shall be installed on contour at a Maximum Trench Depth of: $43-54$ inches (Trench bottoms shall be level to +/-1/4" in all directions)	Trench Spacing: <u></u> Feet on Center Soil Cover: <u>30-41</u> inches (Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements:ft. TDH vs	GPM	inches below pipe
Conditions:		Aggregate Depth: inches above pipe 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 AREA.

**If applicable: I understand the system type specified is different from the type specified on the application. I accept the sp	pecifications of this permit.
	ate:
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 the	ere is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provision 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:	



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM]	Sheet: Property ID: Lot #: File #: Code:				
Locati Water Evalua	ss: sed Facility: on of Site: Supply:	I: Auge	Date Desig	Evaluated: In Flow (.1949): Prty Recorded: Individual V Pit Industrial F	Vell	Oth	ner		
P R O F I .1940				DRPHOLOGY 1941	OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	29 0-7	0-36		ster as st					PS.5
		36-48	ક્રેર્ટ શા	FIL 35) NP					
		48.72	6 5	VER NS/NP					
5		0-26	scra	VER NUMP					P5.3
		36-48	SBIC SB2	pr sslmp					
		48-72	Gs	ven nother					
					7 10 10 10 10 10 10 10 10 10 10 10 10 10				
						1]

Description	Initial	Repair System	Other Factors (.1946):
	System	1	Site Classification (.1948):
Available Space (.1945)	\checkmark	J	Evaluated By:
System Type(s)	25%	26)	Others Present:
Site LTAR	-5	5	