HTE# 17 - 5-41609

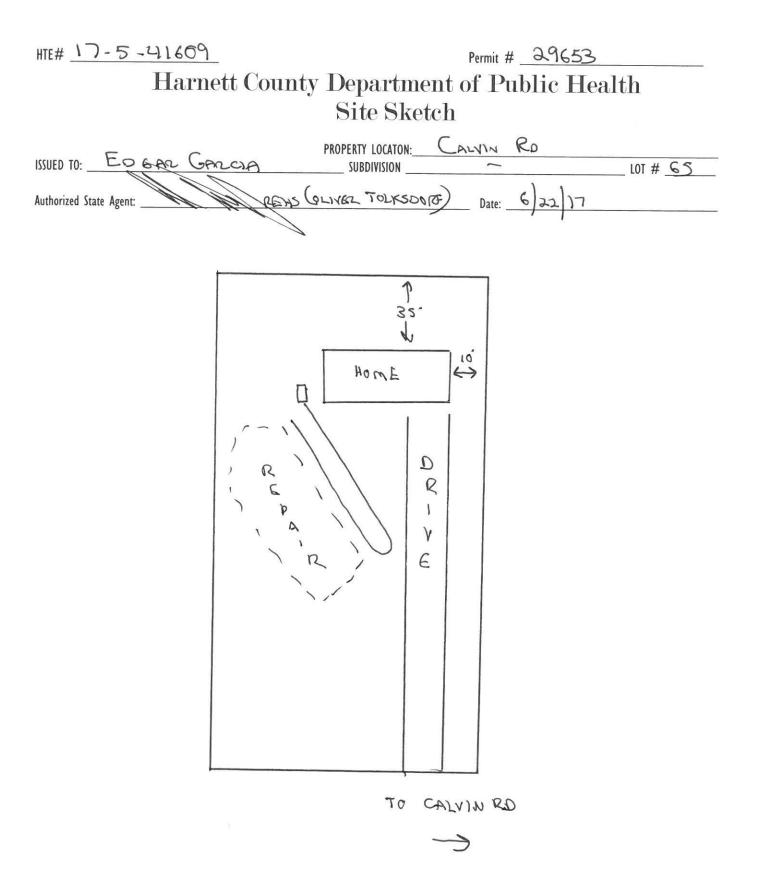
Harnett County Department of Public Health

Improvement Permit

	A building permit cannot be issued wi			
ISSUED TO: EDGAR GARCI	SUBDIVISION	ATION: CALVI,		100 11 (C
			quired prior to Construction Autho	LOT # <u>65</u>
Type of Structure: MAN HOME (14 'X	60)	site improvements re	quired prior to construction Autno	rization issuance:
Proposed Wastewater System Type: 25% RED	DUCTION STER			
Projected Daily Flow: _SGO GPD				
Number of bedrooms: <u>3</u> Number of Occ	upants: <u> </u>			
Basement 🗆 Yes 🛛 🗙 No				
Pump Required: 🗆 Yes 🔀 No 🗆 May be req	uired based on final location and eleva	ations of facilities		
Type of Water Supply: Community Public	□ Well Distance from well	feet	Permit valid for:	Five years
Permit conditions:				\Box No expiration
Authorized State Agent::	REHS Date:	6 22/17	SEE ATT	ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guar	antees the issuance of other permits. The permit	t holder is responsible for ch	ecking with appropriate governing bodies in	n meeting their requirements. This
site is subject to revocation if the site plan, plat, or the intended use the Laws and Rules for Sewage Treatment and Disposal and to condition	changes. The Improvement Permit shall not be	affected by a change in own	ership of the site. This permit is subject to	compliance with the provisions of
are carro and nates for sewage reachient and pisposal and to condition	ons of this permit.			
	Construction A.	4		
	Construction Au	thorization		
	(Required for Build	ing Permit)		
The construction and installation requirements of Rules .1950, .1952, .	1954, .1955, .1956, .1957, .1958. and .1959 at	re incorporated by references	into this permit and shall be met. Systems	shall be installed in accordance
with the attached system layout.				
ISSUED TO: EDGAR GARCIE Facility Type: MAN. HOME (14×60		LOCATION:	ALVIN RO	
				107 11 6 5
Facility Type: Man Hame (14 ×60		. <u> </u>		LOT # 65
Pacinty Type. This. The Pacint Pacint	New L Expans	ion 🗆 Repair		
Basement? □ Yes No Basement Fix Type of Wastewater System** _ 25% R	(tures?] Yes] No			
Type of Wastewater System** 2520 14	EDUCTION DYSS	En	(Initial) Wastewater Flow:	350 GPD
(See note below, if applicable [1])				
25%	RED. SYS.	_(Repair)		
Installation Requirements/Conditions	Number of trenches			
Septic Tank Size 1000 gallons	Exact length of each trench _1	50 feet	Trench Spacing:	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on co		Soil Cover: 24-6	inches
	Maximum Trench Depth of: 34		(Maximum soil cover shall r	
	(Trench bottoms shall be level to			
	in all directions)	v ·/-1/4	36" above the trench bott	om)
Pump Requirements:ft. TDH vs				
it. IDH VSIt. IDH VS	GPM			inches below pipe
C			Aggregate Depth:	inches above pipe
Conditions:				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 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 pe	SEE ATTACHED SITE SKETCH
Authorized State Agent: Date:	22)22 <22/22



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM Owner: Applicant:					Sheet: Property ID: Lot #: File #: Code:				
Addre Propo Locat Water Evalu Type		3900 r	Date Desig Prop Public ☐ I	Evaluated: (5)>.) gn Flow (.1949): 36 erty Recorded: ndividual Pit Industrial I	Well	ng 🗌 Oth	er		đ
P R O F I .194	.1940		SOIL MORPHOLOGY .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
\	2.5	0-218	63	VCR rus Jup					5.8
2		0-48	Go	Mr. willing					5.8

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):-	
Available Space (.1945)			Evaluated By	
System Type(s)	CON	CUN	Others Present:	
Site LTAR	, 2	. 4		

121.50 @ 32-8