## Harnett County Department of Public Health

HTE# 18-5-43508

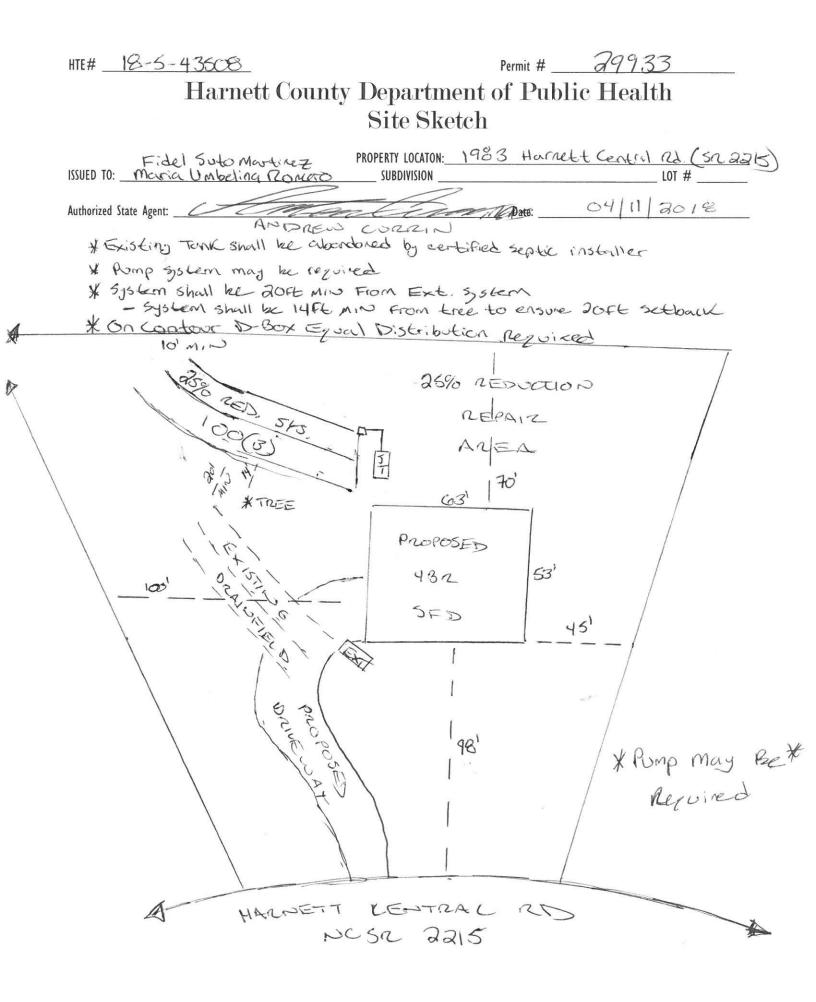
29933

	Improvemer	<u>it Permit</u>		
A	building permit cannot be issued w			
Fidel Soto Martine	Z PROPERTY LO	CATION: 1983 HC	arnett Central R	ed (SR Zaks)
ISSUED TO: Daria Umbeliaa A	OMERC SUBDIVISION			LOT #
NEW 🖃 REPAIR 🗆 EXPANSION		Site Improvements requ	iired prior to Construction Authori	zation Issuance:
	FD			
Proposed Wastewater System Type: 25% reduct	tion Sis.			
Projected Daily Flow: 480 GPD	0			
Number of bedrooms: Number of Occupa	ints: <u>8</u> max			
Basement Yes No				
	ed based on final location and ele			
	Well Distance from well	NA feet	Permit valid for:	in Five years
Permit conditions:				🗆 No expiration
	20			
Authorized State Agent:	Date:			ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarant site is subject to revocation if the site plan, plat, or the intended use ch-	ees the issuance of other permits. The permited	nit holder is responsible for check	king with appropriate governing bodies in	meeting their requirements. This
the Laws and Rules for Sewage Treatment and Disposal and to conditions	of this permit.	e anected by a change in owners	amp of the site. This permit is subject to t	compliance with the provisions of
	9900.000000 • • • • • • • • • • • • • • •			
	Construction A	uthorization		
	(Required for Buil	ding Permit)		
The construction and installation requirements of Rules .1950, .1952, .195			to this permit and shall be met. Systems	shall be installed in accordance
with the attached system layout.			•	
Fidel Soto Martin	et	N 10017101 1000		a) les me
ISSUED TO: Maria Doubeling Ro			3 Harnett Central	
1/2 - 1/2 - 2/2 - 2/2	SUBDIVIS			LOT #
Facility Type: 4BR C3'X53' 5150		nsion 🗆 Repair		
Basement? 🗌 Yes 🔄 No Basement Fixtu				
Type of Wastewater System**25%	reduction 5,	sten	(Initial) Wastewater Flow: _	<u>480</u> GPD
(See note below, if applicable 🗆)			KPUMP May Be	1
Pomp to	25% and Sis.	(Repair)		- *
Installation Requirements/Conditions	Number of trenches 3		Required	
Septic Tank Size 1250 gallons	Exact length of each trench	1000 feet	Trench Spacing:	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on		Soil Cover: _/ 2 in	
0	Maximum Trench Depth of:		(Maximum soil cover shall n	
	(Trench bottoms shall be level		36" above the trench botto	
	in all directions)	10 1/1/1	JU ADOVE THE TRENCH DOLLO	Jinj
	in an unections)			

Pump Requirem	ents:ft. TDH vs	GPM			NA	inches below pipe
			N	Aggregate Depth:	A	inches above pipe
Conditions:	On Contour D-B	ox Equal	Distribution		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 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 permit.
Authorized State Agent:Construction Authorization Expiration Date:



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #: Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Appl Address: 1963 Harrett	icant: Mosta	Romero Evaluated	03/20/18		
Proposed Facility: 432	5K Des	ign Flow (.194	(9): 420 651	Property Size:	1.33 Ac
Location of Site: Water Supply:	Public	perty Recorded Individual	Well	Spring	Other
Evaluation Method:	Auger Boring Sewage	Pit Indu	Istrial Process	Cut	

P R O F I	.1940			DRPHOLOGY 1941		OTHER OFILE FACTO	RS		
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
1,2,4	12 23%	0-14	GR LS	VT-2 59% 454			3		PS
		14-48	BN SU	VT2 59% 4500		48			P5 0.4
3	L C3%	0-14	62 15	VA 459 5 -					PS
		14-44	BU SCL	Fa 51 25p	Physical Wet C42"	44			P5 0.4
				b			1. A		
							В.,		
					5				
									at
						1			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Provisionaly Suiterbe
Available Space (.1945)			
System Type(s)	25% Mit	2590 rud	Others Present: Andrew Curring NEHS
Site LTAR	0.4	0.4	