HTE#_17-5-41211R Harnett County Department of Public Health

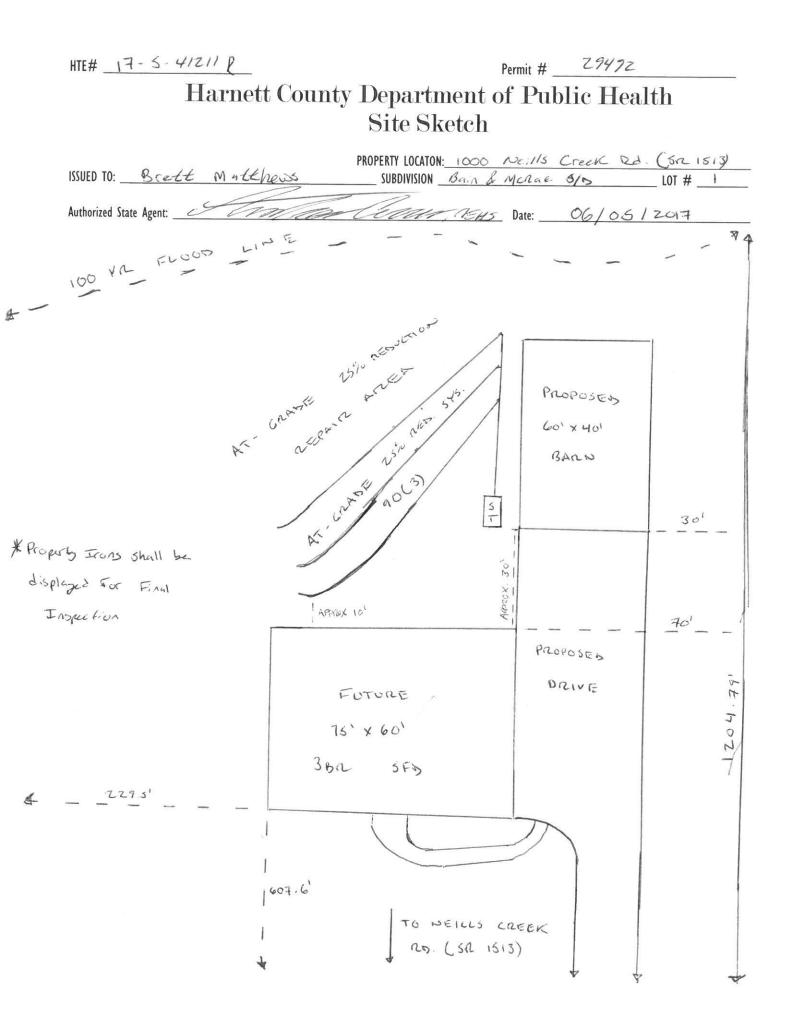
29492

Improvement Permit

		mprovement			
	A	A building permit cannot be issued wit	th only an Improvement	Permit	() (· · · · ·)
ISSUED TO BOOKE	Mallers	PROPERTY LOCA	ATION: 1000 /	eills Creek Rd. (SIL 1013)
ISSUED TO: Breet NEW REPAIR	EXPANSIO	SUBDIVISION	Bain A M	cilae S/15.	LOT #
Type of Structure:			Site improvements rec	quired prior to Construction Authoriz	ation Issuance:
Proposed Wastewater System Type:					
Projected Daily Flow:360		OUT Systern			
Number of bedrooms:3		ipants: 🖌 max	i n del a		
Basement Yes Vo		pants			
Pump Required: 🗆 Yes 🔅 No	May be requi	uired based on final location and eleva	ations of facilities		
and the second		□ Well Distance from well		Permit valid for:	Five years
Permit conditions:				fernite fund for.	\square No expiration
	2	*			
	4	The second			
Authorized State Agent:	00	Date: _	06/05/-		CHED SITE SKETCH
The issuance of this permit by the Health L	Jepartment in no way guara	antees the issuance of other permits. The permit	t holder is responsible for che	ecking with appropriate governing bodies in n	neeting their requirements. This
the Laws and Rules for Sewage Treatment a		changes. The Improvement Permit shall not be ons of this permit.	affected by a change in owne	ership of the site. This permit is subject to co	ompliance with the provisions of
and provide provide the standard of the standa		no of any parints			
		Construction Au	thorization		
The construction and installation requirement		(Required for Build			
with the attached system layout.	Its of Kules .1750, .1752, .1	1954, .1955, .1956, .1957, .1958. and .1959 at	re incorporated by references	into this permit and shall be met. Systems s	hall be installed in accordance
to (10)					100
ISSUED TO: Brette 1	Mutchews	PROPERTY	LOCATION: 1000	o Neills Creek Re	1. (sn 1513)
		PROPERTY SUBDIVISIO	ON Bain &	Marae S/B	LOT #
Facility Type: 3B2 3F3	(GO'XHO')		sion 🗆 Repair	and the manufacture of the	
Basement? Ves	/	ctures? 🗆 Yes 🗆 No			
		Eduction Sys	len	(Initial) Wastewater Flow	360 GPD
(See note below, if applicable [SCLAFT.	(miniai) masicmater rion	
(see note below, it appreade -	ISTO ALD	action System	(Renair)		
Installation Requirements/Conditi		Number of trenches 3	_(nepair)		
		Number of trenches	90 600	7 9	E
Septic Tank Size 1000	•			Trench Spacing:	Feet on Center
Pump Tank Size	_ gallons	Trenches shall be installed on co		Soil Cover: <u>6</u> in	ches (Imperfed)
		•		(naximum son cover shan no	
		(Trench bottoms shall be level t	to +/-1/4"	36" above the trench botto	m)
		in all directions)		~	
Pump Requirements:	ft. TDH vs	GPM		6	inches below pipe
		_ GPM		Aggregate Depth:Z	inches above pipe
Conditions: Property Ire	ns shall be	e displayed for	Final inspe	ition	1 Z inches total
			/		
WATER LINES (INCLUDING IR	RIGATION) MUST	BE 10FT. FROM ANY PART OF S	EPTIC SYSTEM OR F		
NO UTILITIES ALLOWED IN IN			EFIIC SISILM OK P		
·····				10 - X	
**If applicable: / understand the	system type specified	d is different from the type specific	ed on the application.	I accept the specifications of the	is permit.
				88 (5)	
Owner/Legal Representative Signa	ature:			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 0

Authorized State Agent:	Tima Cellin, 14	Date:	06/05/2017
	Construction Authoriz	ation Expiration Date:	06/05/2022



Department of Environment, Health and Natural Resources	Sheet:		
Division of Environmental Health	Property ID:	¥.	
On-Site Wastewater Section	Lot #: File #:		r
SOIL/SITE EVALUATION	Code:		
for ON-SITE WASTEWATER SYSTEM Grand And A Applicant: Broth Mythews Address: 1000 Deills Creek AJ Date Evaluated: 05/26/17			
Proposed Facility: Design Flow (.1949):	Property Size: 10.2 AC		
Location of Site: Property Recorded:			
Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	Spring Other		
Type of Wastewater: Sewage Industrial Process	Mixed		

P R O F I .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
1	L 3%	6-18	GR SL	FA SSSP SED					U/RS
		18-3Z	BK SCL	FISP54p	7.542711 0 30"	32+			035
2,3	L 3%	0-16	GR SL	FA 3358 5Em					U/B
		16-32	BK SLL	FI SP SER	7.5427 @ 28"	3Z+			035
4	L 3%	6-18	GR SL	FA SPSERD					U/B
		18-32	BK SUL	FI 5558 55p	7.5 Y2 71@ 26" 542 3/1@ 8" [BL	324	De 67.7 201428		0.35
5	L 3%	0-10	GR SL	1FA 3558 520	SYR 3/10 8" [BL	N.E]			-
					5				
					1				
					82 - 11				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Provision (1,5 Suitable
Available Space (.1945)			Evaluated By: Andrew Currin, DEHS
System Type(s)	25% Red	25% red	Others Present:
Site LTAR	0.35	0.35	