29563

HTE# 17-5-41641

Harnett County Department of Public Health

Improvement Permit

	DE ISSUED WITH ONly an Improvement Permit
ISSUED TO: Keith Bullow	OPERTY LOCATION: 237 Baptist Grove Rd (SR 1427) UBDIVISION BOOK, & Betty Matthews LOT # 5
NEW □ REPAIR □ EXPANSION □	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 3802 (55 456) 5 = 05	one improvements required prior to construction Authorization issuance.
Proposed Wastewater System Type: 25% Neduction Sys.	
Projected Daily Flow: 360 GPD	
Number of bedrooms: 3 Number of Occupants: 6 ma	X
Basement Yes No	
Pump Required: ☐Yes ☐ No ☐ May be required based on final locat	ion and elevations of facilities
Type of Water Supply: Community Public Well Distance of	from well feet Permit valid for: 🗗 Five years
Permit conditions:	—————————————————————————————————————
Authorized State Agent::	5 Date: 06/28/2017 SEE ATTACHED SITE SKETCH
	Date: SEE ATTACHED SITE SKETCH mits. 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 Pern	nit shall not be affected by a change in ownership of the 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	y Control of the Land of the L
Construc	tion Authorization
	ed for Building Permit)
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .195	8. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance
with the attached system layout.	, , and an activative state of the state of
ISSUED TO: Keith Bollock	DRODERTY LOCATION. 772 0 1.10 21 C. 1.10
1330ED 10. KEIRDI SIGNORIC	PROPERTY LOCATION: 237 Baptist Grave Rd (Sn 1427)
Facility Type: 382 (SS1×SS) SY-	SUBDIVISION Body & Both Martheris LOT # 5
	Expansion Repair
	No Go
Type of Wastewater System** 25% neduction	System (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable □)	A SECTION OF THE SECT
15% reduction sy	
Installation Requirements/Conditions Number of trenches	
	trench 80 feet Trench Spacing: 9 Feet on Center
	stalled on contour at a Soil Cover:/ Z inches
Maximum Trench De _l	oth of: 24 inches (Maximum soil cover shall not exceed
(Trench bottoms shal	If be level to $\pm 1/4$ " 36" above the trench bottom)
in all directions)	
Pump Requirements:ft. TDH vs GPM	inches below pipe
	Aggregate Depth: inches below pipe inches above pipe
Conditions:	inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY I	PART OF SEPTIC SYSTEM OR REPAIR AREA
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.	ANT OF SET TIC STOTEM ON REPAIN 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:	es. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use change	25. 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	e Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent:	1215 Date: 06/28/2017
	on Authorization Expiration Date: Ob/7 C/703-

Harnett County Department of Public Health Site Sketch

ISSUED TO: Keith Bollock	PROPERTY LOCATON: 237 Baptist SUBDIVISION	Grove Rd. (SR 1427) LOT # 5
Authorized State Agent:	Date:	06/28/2017
	25% REDUCTIONS RISPAIR NOTEA	
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Social Constitution of Min	
23'	PROPOSED 55' X 55' 87 87 85' 87 85' 87 85' 87 85' 87 87 87 87 87 87 87 87 87 87 87 87 87	
Property Iron Shall be Displayed @ Final	Phoposials Daine	

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

Dala Kpplicant: Keith Bellock Address: Lot 5 Bopt 3 Grove Date Evaluated: 06/18/17
Proposed Facility: 387 5FD Property Recorded: 085 Property Size: 0.80 Property Recorded: 485 Public Individual Water Supply: ☐ Spring Other Evaluation Method: Auger Boring 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%	0-28	UR 3L	a 44 140					PS
		28-48	BK 566	A 5 8560	7.5427, @ 44"	48	130 300		0.4
2	L 3%	0-20	69 52	FA 34 9 Eg					CS
		70.47	BK SCL	A 3 C Hay	7.54071 @ 38°	424			6.4
3	L 3%	0-28	W 31	M 419 1/4					PS
		78-46	BK SU	m 5 856	7.54171, @ 42"	46+			0.4
					3.				
		3111							
							. (****		
					,				
	Alleria .								

Description	Initial	Repair System
	System	
Available Space (.1945)	6	1/
System Type(s)	75% 110	75% red
Site LTAR	O.V	CU

Other Factors (.1946):

Other Factors (.1946):
Site Classification (.1948): Provisionally Suitable
Evaluated By:
Others Present: Andrew Currin REALS