Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: Matthews Road (50.14)	3/)
ISSUED TO: Southern Touch Homes, LC SUBDIVISION LOT #	4
	-
Type of Structure: 77 × 53 SAD 380	
Proposed Wastewater System Type: 25% reduction 5,5	
Projected Daily Flow: 360 GPD	
Number of bedrooms: Number of Occupants: max	
Basement	
Pump Required: Tyes No May be required based on final location and elevations of facilities	_
Type of Water Supply: Community Public Well Distance from well feet Permit valid for: Five yea Permit conditions: No expire	
Authorized State Agent::	CH
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requires its 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 the site. This permit is subject to compliance with the the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	ements. This
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 with the attached system layout.	accordance
ISSUED TO: Southern Touch Hones, LLC PROPERTY LOCATION: Matthews Road (sall SUBDIVISION LOT #	136)
Facility Type: 332 77' ×53' 5	-
Basement? Yes Ato Basement Fixtures? Yes No	
Type of Wastewater System** Pung to 25% reduction 575- (Initial) Wastewater Flow: 360	GPD
(See note below, if applicable \square)	_ 010
Pomp to 25% red. 5,5. (Repair)	
Installation Requirements/Conditions Number of trenches 3	
Septic Tank Size 1000 gallons Exact length of each trench 100 feet Trench Spacing: Feet on Center	į
Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 8 inches	
Maximum Trench Depth of: inches (Maximum soil cover shall not exceed	
(Trench bottoms shall be level to $\pm 1/4$ " 36" above the trench bottom)	
in all directions)	
Pump Requirements:ft. TDH vs GPM inches b	elow pipe
Aggregate Depth: NA inches a	bove pipe
	ches total
NATER 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. SEE ATTACHED SITE	
3 Suppose to companies with the provisions of the cares and notes for sewage freatment and to the conditions of this permit.	JALIUI
Authorized State Agent:	
ANSWEW CORRIN Construction Authorization Expiration Date: 03/09/23	

HTE#	18-5-434072
IIILTT _	10 2 10.0110

Permit # 29913

Harnett County Department of Public Health Site Sketch

		PROPERTY L	OCATON: Martha	ews Road (SA 1436)	6
ISSUE	D TO: Souther	1 Touch Homes, LLC SUBDI	VISION	LOT #	
Autho	orized State Agent:	ANDREW C	Date:	03/09/2018	
les de la constant de			599.461		
154,151	35% NEDECT 100(3)	REAL EXT	*On Conta Equal	our D-Box Distribution Required	
	113.08.	- 75 ¹	Son	1901	
	AA A	70.521	92,76	323.82	y
	INTHI-	ND COUNTY	1117.		

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: - Applicant: Southern Touch Homes	
Address: Mathews 94 Lot Date Evaluated: 03/98/2018	
Proposed Facility: 382 500 Design Flow (.1949): 360 GPD	Property Size: 4642A
Location of Site: Property Recorded: 973	, and
Water Supply:	☐ Spring ☐ Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process	☐ Mixed

P R O F I	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #		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
ł	上 3%	0-16	CR LS	Vm 5558 150	7.5VA1@18				
		16-24	BK SU	FA 3 / Keep	7.5VA1018	34			0105
2,3	L 3%	0-18	62 LS	KM GHE Way	7-5V/1-10 22				
	2	18-24	BL BLL	52 5 8 8 × 4	7.5VA10 22	24	770 - T. N W		UNS
4	し 3名	0-18	ca 15	V12 549 268					P5
					7.5427, @ 42"	44			0.35
5	L 3%	0-16	69 15	va 5598 Kg					P5
		10-40	BK SLL	F1 58 5G	7.54271,038	40			0.3

Description	Initial	Repair System	Other Factors (.1946):
1000	System		Site Classification (.1948): Provisionally Suitable
Available Space (.1945)			Evaluated By: Andrew Curin, NEH3
System Type(s)	25% and	25% red	Others Present:
Site LTAR	0.3	6.3	