30054

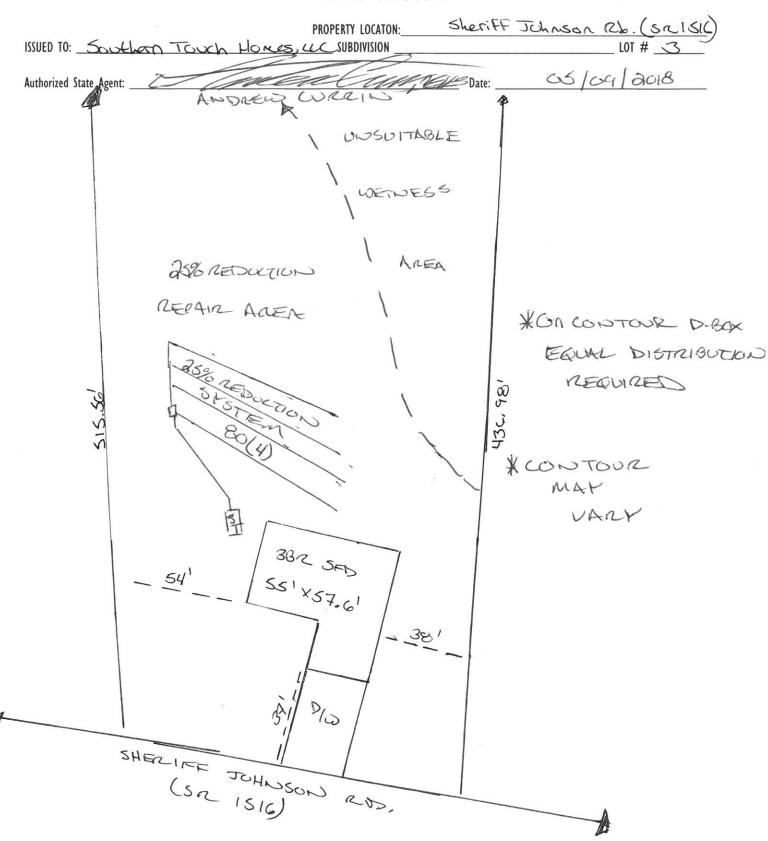
HTE#_18-5-43847

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: Sheriff Johnson Rd. (SR 1516)
BURD TO: RESERVENT TOWNS COLOR SUBDIVISION LOT # 3
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 3BC 55'x \$7.6' SET
Proposed Wastewater System Type: 26% reduction 5,5.
Projected Daily Flow: 366 GPD
Number of bedrooms: Number of Occupants: max
Basement
Pump Required: Yes 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 years
Permit conditions:
Authorized State Agent: Cos 169 13016 SEE ATTACHED SITE SKETCH
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 requirements. This
site is 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 provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.
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 accordance with the attached system layout.
ISSUED TO: Southern Touch Homes, LLC PROPERTY LOCATION: Sheriff Juhnson Rd. (Sn 1516)
SURDIVISION LOT # 3
Facility Type: 38a 55'x87.6'5 New Expansion Repair
Type of Wastewater System** 35% reduction System (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable □)
25% reduction System (Repair)
Installation Requirements/Conditions Number of trenches 4
Septic Tank Size 1000 gallons Exact length of each trench 80 feet Trench Spacing: 7 Feet on Center
D. T. L.C.
22
Maximum Trench Depth of: 22 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 GPMA inches below pipe
Aggregate Depth: inches above pipe
Conditions: On contact D-Box Equal Distribution Required NA inches total
Total Medical Miches total
WATER LINES (INCLUDING IRRIGATION) WHIST RE LAST. FROM MIN RIPE OF SECTION OF
VATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
IO 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:
his 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
onstruction 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: Date: 05/09/2018
AN DONE CURAL Construction Authorization Expiration Date: 6/09/2023

Harnett County Department of Public Health Site Sketch



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

IOI OIL SILE VIAS					
Owner: Applicant:	Scotlern To	oun Hon	es, uc		
Proposed Facility: 362 5F Location of Site:	Design Fl	low (.1949):	300 640	Property Size:	1049AC
Location of Site:	Property	Recorded:	15		
	Public Indiv	idual	Well	☐ Spring	Other
Evaluation Method: Auger	Boring	☐ Pit	☐ Cut		
Type of Wastewater:		☐ Industrial	Process	☐ Mixed	

P R O F I .1940 L Landscape E Position/		Horizon Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944				Profile
#	Slope %	(In.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	Class & LTAR
1,4	L610%	0-26	62 34	VII 554 24					PS
		26-46	BR CL	FR 50%	7.541A1@421	46			0.30
2,3	L 6-10k	0-24	GR 52	VIL 3541 Kg					
		24-44	ge sas	FN 515kg	7,				PS
		444	Parent/16	VIL 356 1650 FN 505650 W. =		44-			0.30

Initial	Repair System	Other Factors (.1946):
System		Site Classification (1948): Provisionally Svitable
		Lydidated by.
25% red	85% rec	Others Present: Andrew Corring MENS
0.30	Un38)	
	System 25%, Ned	25% red 45% red