29345

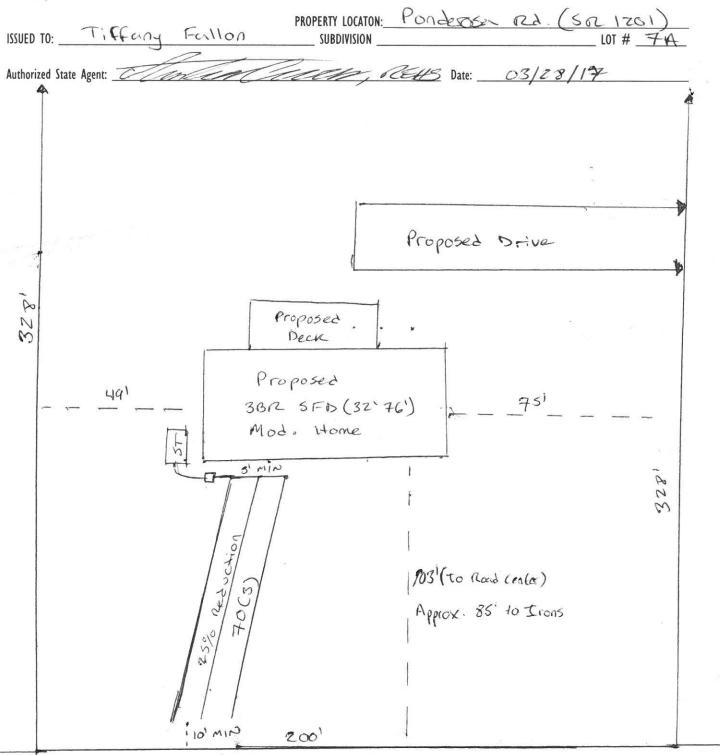
HTE#_17-5-40905

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: Ponderosa Road (50 1201)
SSUED TO: TIFFCARY FOLLON SUBDIVISION LOT # 7A
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 3BR Mod, Home (32' x 76')
Proposed Wastewater System Type: 25% reduction System
Projected Daily Flow: 360 GPD
Number of bedrooms:
Basement Yes No
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 100 + feet Permit valid for: Five years
Permit conditions: No expiration
hard the same of t
Authorized State Agent:: C3/28/17 SEE ATTACHED SITE SKETCH
he 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
ite 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.
the auto and notes to setting in control and to conditions of this perinte.
Construction A. II. in the
Construction Authorization
(Required for Building Permit)
he 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
ith the attached system layout.
CHIED TO: TIEFROY FOLLOS PRODERTY LOCATION: POOLS FOR 1701)
SSUED TO: Tiffany Fallon PROPERTY LOCATION: Ponderosa Road (SR 1201) SUBDIVISION
SORDIVISION LOT # -+ H
acility Type: 387 Mod. 1-6 occ (32'x 76') Wew Expansion Expansion
asement? Yes No Basement Fixtures? Yes No
ype of Wastewater System** 15% neduction System (Initial) Wastewater Flow: 360 GPD
See note below, if applicable
Pump to 25% red. System (Repair)
nstallation Requirements/Conditions Number of trenches 3
eptic Tank Size 1000 gallons Exact length of each trench 70 feet Trench Spacing: 7 Feet on Center
ump Tank Size gallons
Maximum Trench Depth of: 18 inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to $\pm 1/4$ " 36" above the trench bottom)
in all directions)
tump Requirements:ft. TDH vs GPM inches below pipe
Aggregate Death: 2 inches above pipe
Aggregate Depth: Z inches above pipe
ump Requirements:ft. TDH vsGPM
ATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
O 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.
December 1
wner/Legal Representative Signature:
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.
the state of the second of the
uthorized State Agent: O3/28/17 Construction Authorization Expiration Date: 03/28/27
Construction Authorization Expiration Date: 03/28/77

Harnett County Department of Public Health Site Sketch



Ponderosa Rd. (SR 1201)

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: Title	y Fallon	
Address: Lot 7A Colderosa Dr.	Date Evaluated: 69/27/14	
Proposed Facility: 3BR MOD Home	Design Flow (.1949): 360 GED	Property Size: 1.64 AC.
Location of Site:	Property Recorded: 185	5 1 SONS
	c□ Individual □ Well	☐ Spring ☐ Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut	
Type of Wastewater: Sewa		☐ Mixed

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.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°w	0-18	GR SL	FR 5548 569.					Uars
		18-46	BK SLL	F1 50 567	7.54R71,@32"				0.45
2	L 3%	0-24	CR 3L	F9 558 56p					U-> es
		24.36	BVL SCL	FI 3 8 38	7.54271 @34"				0.45
3	L 300			ta 355 54/					200
276 5201.		16-24	BR SIL	FI 55% 5Kg	7.5 V271, @ 20"				U
4	L 3%			A 554 5Ep					
					7-542711 @24"				0.785
5	L 3%	0-14	Cal SL	FA 558 960					
		14-36	BL SCL	FI St Step	7.5 Y 1. 2.30"		13 - MO 14		0.4
			,						

Description	Initial System —	Repair System	Other Factors (.1946): Site Classification (.1948): Provision 12 Soutable
Available Space (.1945)	-		F 1 . 1 D
System Type(s)	25 10 Rec	25% ned	Others Present: Andrew Corrin, NEHS
Site LTAR	0.45	0.4	