## 30060

## HTE# 18-5-43879 Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
ISSUED TO: The Properties PROPERTY LOCATION: 1463 Lawrence nd (SR 1272 SUBDIVISION 101#4
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:  Type of Structure: 380.50'×50' > 50'×50'
Proposed Wastewater System Type: 25% Nedwition Sys.
Projected Daily Flow: GPD GPD
Note that the second of the se
Basement
Pump Required:   No May be required based on final location and elevations of facilities
Time of Water Strade     Committee
Type of Water Supply:   Community Public Well Distance from well feet Permit valid for:  No expiration
Authorized State Agent:: Date: 06/33/3018 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. The
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 the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.
the Land and Rules for Schage Freathern and Disposar and to Conditions of this permit.
Company of the Authority of the
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: The Proposition PROPERTY LOCATION: 1463 Lawrence ad (Sn 1276 SUBDIVISION LOT # 4
SUBDIVISION LOT # 4
Facility Type: 382 50'×50' 51=5 New Expansion Repair
Basement?  Yes  Sasement Fixtures?  Yes  No
Type of Wastewater System** 25% neduction System (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable )
At-Grade 25% Red. 578-(Repair)
nstallation Requirements/Conditions Number of trenches
Total on tenter
Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: 12-16 inches
Maximum Trench Depth of: 34-3/8 inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to $\pm \frac{1}{4}$ " 36" above the trench bottom)
in all directions)
Pump Requirements:ft. TDH vs GPMinches below pip
Conditions: DEEP (24JN) TO SHALLOW (18JN) MAY BE REQUIRED NA inches above pi
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: Construction Authorization Expiration Date: 05/23/2018
Construction Authorization Expiration Date: 05/23/2023

## Harnett County Department of Public Health Site Sketch

ISSUED TO: The December 2	PROPERTY LOCATON: 1463 Lawren SUBDIVISION	ce Rd (SR 1272)
ISSUED TO: TAT Properties	SUBDIVISION	
Authorized State Agent:	Date:	5/23/2018
ANDREW WRAINA		A
	AT-GRADE  REPAIR ANEX  TREE LINE 187  25% REDUCTION  75(3)	*ONE LINE SYSTEM PERMISSIBLE WITH 226FT MIN ** DEEP (24IN) TO SHALLOW (18IN) MAY BE REQUIRED
	P2000SEN 50' X 50'	
	3B2 SFD 151	
	D PART IN REPAIR	
1 1 2	ENCE NOAD (SIL	1777
LAWIE	ZOUZ ILOAIS (SIL	1774)

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: The Process Address: 1403 Lawrence as . Date Evaluated: 05/14/2018		
Proposed Facility: 332 5 Design Flow (.1949): 360 6 Property Recorded: 75	Property Size:	0.79Ac
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
1,2	L<4%	0-14	CA LS	VM HIL					
		14-38	6K 54	Te 5350 25					PS
·		38t	Awart Mule.	VM HILL		38			0.4
3	L 24%	0.14	GR 15	Var SHORE					
		14-28	on su	EN 54P4					URS
		284	River	NOT SHOPE		28			U/RS
L)	L L 4/3	0-12	62 15	VM III PED					
		12-16	Br su	n 398 6					
		16+	Rives Store	vn Hl Kg		16			uns
					-9				

Description	Initial	Repair System	Other Factors (.1946):
Available Space (.1945)	System		Site Classification (.1948): Unso itable fraisionally svitable
System Type(s)	asones	Al-Grade.	
Site LTAR	0.4	0.4	STATE OF THE STATE