HTE# 16-5-38587

## Harnett County Department of Public Health

28864

Improvement Permit

A building permit cannot be issued with only an Improvement Permit	
PROPERTY LOCATION: SX 1448 PATICENT CO	_
ISSUED TO KOUS OAKS DUZINGEN GLOUP SUBDIVISION AFTERS VELLAGE LOT # 1	_
NEW REPAIR _ EXPANSION _ Site Improvements required prior to Construction Authorization Issuance:	
Type of Structure:	-
Proposed Wastewater System Type: 25% 28 WCTCA	
Projected Daily Flow: 480 GPD	_
Number of bedrooms:	
Basement Tyes 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 feet Permit valid for: Five years	
Permit conditions: No expiration	
	_
	_
Authorized State Agent: Date: 5-26-16 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	i
site is subject to revocation 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	of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	
	_
Construction Authorization	
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: Zayal OAKS Burlay Group  PROPERTY LOCATION: \$1448 ATKADS PLANS  SUBDIVISION ATKADS VICINATE LOT # /	
ISSUED TO: LOYAL OPPES BUILDY GROUP PROPERTY LOCATION SULY 8 147K4 SICK	
SUBDIVISION ATKANS Vollage LOT # /	
Facility Type: SFD Wew Expansion Repair	
Facility Type Lxpailstoil Lxpailstoil Repail	
Basement?  Yes No Basement Fixtures? Yes No	
Type of Wastewater System** 25% PENUTED SYSTEM (Initial) Wastewater Flow: 480 GPD	
(See note below, if applicable $\square$ )	
Installation Requirements/Conditions Number of trenches	
Septic Tank Size 1200 gallons Exact length of each trench 30 feet Trench Spacing: Feet on Center	
Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: inches	
Maximum Trench Depth of: 29 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 below pip	10
Aggregate Depth: inches above pi	
Conditions: inches total	al
WATER LINES (INCLUDING INDICATION) MUST BE JOST FROM MIN DART OF CERTIC CVCTCH OR REPAIR AREA	
WATER 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.	
The state of the s	
**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:	
Owner/Legal Representative Signature:  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. This	_
Construction 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.	
1 1 1-	
Authorized State Agent: Date: 5-26-14	
Authorized State Agent: Date: 5-26-14  Construction Authorization Expiration Date: 5-26-21	

## Harnett County Department of Public Health Site Sketch

PROPERTY LOCATON: 301448 ATKEDS RD

SUBDIVISION ATKEDS RD

Authorized State Agent: Date:

SLIGHS ATTENDS NEWBYS 30-ATKINS VILLAGE COUNT 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: Park Maddress: Date Evaluated: 5—20—16  Proposed Facility: Design Flow (.1949): Property Recorded: Property Recorded: Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process	Property Size:  Spring Other  Mixed
P R	

P R O F I	.1940 Landscape Position/ Slope %	2	SOIL MORPHOLOGY OTHER 1941 PROFILE FACTORS							
L E #		Landscape Position/	Landscape Position/	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz
l	L	0-28	5L	(16x0500						
		24-48	sc eny	fun SBKS.P	. 40" 759°				. 4	
E										
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)	2500	282	Others Present:
Site LTAR	.4	.4	