29789

HTF# 17-5-42990

Harnett County Department of Public Health

Improvement Permit A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: Hwg 55 W Gregory tac. SUBDIVISION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 3BN 261×441 5=0 Proposed Wastewater System Type: 35% Reduction 525. Projected Daily Flow: 300 GPD Number of bedrooms: 3 Number of Occupants: 5 max Basement Yes 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: OI/08/2018 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 ISSUED TO: Gregory Inco PROPERTY LOCATION: Hwy 55 W
SUBDIVISION LOT # 2 Facility Type: 381 26'×44' STO PNew Expansion Repair Basement? Yes No Basement Fixtures? Yes No 25% Reduction 5,5 tem (Initial) Wastewater Flow: 360 GPD Type of Wastewater System** (See note below, if applicable □) 25% reduction 5 ys. (Repair) Installation Requirements/Conditions Number of trenches _____ Number of trenches ________ Feet on Center Exact length of each trench ______ Feet on Center Septic Tank Size 1000 gallons Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: ____ Maximum Trench Depth of: 18 inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: _____ ft. TDH vs. GPM inches below pipe Aggregate Depth: ______ inches above pipe Conditions: D-Box Equal Distribution Required 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.

**If applicable: I understand the system type specified is different from the type specified or	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 A	uthorization 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. SEE ATTACHED SITE SKETCH

Authorized State Agent:	and,	1045 Date: 01/06/2018
ANDRED	CURRIN	Construction Authorization Expiration Date: 61 08 2623

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Harnett County Department of Public Health Site Sketch

IED TO: Gregory -	SUBDIVISIO	TON: Hwy 55	LOT # _ ?
norized State Agent:		Date:	01/08/2018
	19	(w)	
	40.5 41 Property 3800 17 3800 18 DIS GG (4) 25% RED.	SFID DC	266 S.
	ASTO RED REPAI	2	* D-Box Equal Distribution Recuired * Lot shall Not be Cleared or graded to disturb natura contaur or natural soil dep
	9		

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: Address: NY 55 W	Gregory Inc Date Evaluated:	01/05/18		
	Design Flow (19		Droparty Size	
Proposed Facility: 332 5F5	Property Recorde		Property Size: O.	832 AC
	ublic Individual	□ Well	☐ Spring	☐ Other
Evaluation Method: Auger Bo		☐ Cut	_ spiing	
		ustrial Process	☐ Mixed	

P R O F I	.1940		SOIL MORPHOLOG		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	L 4-6/0	6-16	62 54	VAL GHEG						
				VAL GARIA					U/BS	
		33+	Peverle		10 m	33			0.4	
2	L 46%	0-16	6R 5L	Via Jiff Vig			3.800			
		16-30	BK SCC	FI 5 Char					UPS	
		30+	Purt			36			0.4	
*	Soil +	Lay	out co	asistent u	/ A. Adam	s Repo	rt			
					1				· ·	

Description	Initial System	Repair System	Other Factors (.1946):		. /	١.,
Available Space (.1945)	System		Evaluated By:		e/provisional) suitub	ice
System Type(s)	25% rd	25% ud	Others Present:	Andrew	CUSTIN, NEIKS	
Site LTAR	0.4	0.4				