HTE# 16-5-4-031

## Harnett County Department of Public Health

29127

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: INGEN KD ISSUED TO: M CLEAN CONTRACTING & INVEST SUBDIVISION MARKETOLAGE Site Improvements required prior to Construction Authorization Issuance: Type of Structure: SFO (53×50 Proposed Wastewater System Type: PUMP TO 25% REDUCTION Projected Daily Flow: \_ 360 Number of Occupants: 6 max Number of bedrooms: Basement Yes Pump Required: Tes ☐ May be required based on final location and elevations of facilities Type of Water Supply: 

Community Public 

Well Distance from well 100 feet Five years Permit valid for: ☐ No expiration Authorized State Agent:: 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: MCLEAN CONFRACTING PROPERTY LOCATION: 1,NGEN SUBDIVISION MARXGAPLACE Facility Type: SED (53 250)

New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System\*\*

Pump To 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD (See note below, if applicable 

) Pump To 25% RGD (Repair) Number of trenches 2 Installation Requirements/Conditions Septic Tank Size 1000 Exact length of each trench gallons Pump Tank Size \_ 2000 Trenches shall be installed on contour at a Soil Cover: Maximum Trench Depth of: \_\_\_\_\_\_\_\_ 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 Aggregate Depth: inches above pipe Conditions: 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 on the application. I accept the specifications of this permit. 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 provision of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH Authorized State Agent: Construction Authorization Expiration Date:

## Harnett County Department of Public Health Site Sketch

Authorized State Agent:

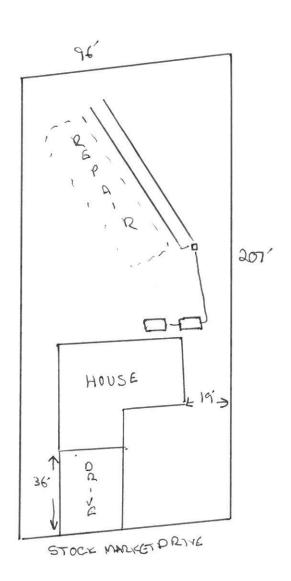
PROPERTY LOCATON: I'M GEN PO

MARKGTPLACE

LOT # 3

Authorized State Agent:

Date: 12)4/16



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #:

## SOIL/SITE EVALUATION

	for O	N-SITE V	VASTEWATE	CR SYSTEM		Code:				
Add Pro Loc Wat Eval Type	mer: dress: posed Facilit ation of Site: er Supply: luation Meth e of Wastewa	Applic y: 3 8 00	cant:	esign Flow (.1949) roperty Recorded: Individual	☐ Well ☐ Cut	operty Size: Spring Mixed	□ Ot	her		×
P R O F I L	.1940 Landscape Position/	Horizon Depth	SOIL MORPHOLOGY		1042	OTHER PROFILE FACTO			PRS	
)	Slope %	(In.)	Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	5	943 Soil h (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
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Description Initial Repair System Other Factors (.1946): Available Space (.1945)
System Type(s)
Site LTAR Site Classification (.1948): S Evaluated By: onno Re ROVOLIWI Others Present: