

Owner/Legal Representative Signature: \_\_\_

## HARNETT COUNTY ENVIROMENTAL HEALTH

IMPROVEN	MENT PERMIT (IP)  CDP #:
Owner: Raven Rock Properties Expansion Repa	
Owner: Raven Rock Properties  Property Location: 125 Powell Farms Rd (SR 1126)	PIN/Lot Identifier: 0527-02-2232
Facility Type: 40'x50' SFD Number of bedrooms: 3	Number of Occupants: 6 Other:
Design Daily Flow: 360 GPD LTAR (Initial): .4	Lot #: 4 Block: Section:  Number of Occupants: 6 Other: gpd/ft² LTAR (Repair): .4 gpd/ft²
050/	(Initial)
Pump Required: Yes No May be required	
Wastewater System Type 25% reduction	(Repair)
Pump Required: Yes No May be required	Usable Depth to Limiting Condition (Repair): 48
Effluent Standard:    DSE    HSE    Other:    Type	of Water Supply: Private well Municipal Supply Other:
Permit conditions:	
requirements. This permit is subject to revocation if the site plan, plat, or the intended	ermit holder is responsible for checking with appropriate governing bodies in meeting their 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 15A NCAC 18E and to the confusion of 15A NCAC 18E and to the 15A	00/40/2025
Authorized Agent's Signature: Mal & REHS	Date: 09/12/2025  Expiration Date: 09/12/2030
Authorized Agent's Signature:	Expiration Date: 300 (2000)
CONSTRUCTION	AUTHORIZATION (CA)
■ New □ Expansion □ Repa	
Owner: Raven Rock Properties	— · · · · · · · · · · · · · · · · · · ·
Property Location: 125 Powell Farms Rd (SR 1126)	
Facility Type: 40'x50' SFD Number of bedrooms: 4	Lot #: 4 Block: Section: Number of Occupants: 6 Other:
Design Daily Flow: 360 GPD LTAR: .4	gpd/ft²
	of Water Supply: Private well Municipal Supply Other:
Installation Requirements/Conditions	
Wastewater System Type: 25% reduction	Pump Required: Yes No May be required
Septic Tank Size: 1000 gallons Total Trench Length: 225	
Pump Tank Size: 1000 gallons Maximum Trench Depth:	inches Soil Cover: 6 inches
	erial D-Box or Parallel Pressure Manifold Other:
Artificial Drainage Required: Yes No III If yes, please specify d	
Management Entity Required: Yes No Minimum O&M Req	
Permit conditions:	
remit conditions.	
	shall be met. Systems shall be installed in accordance with the attached site sketch. This
<u>Construction Authorization is subject to revocation if the site plan, plat, or the intended</u> the site. This Construction Authorization is subject to compliance with the provisions of	<u>d use changes.</u> The Construction Authorization shall not be affected by a change in ownership of of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.
Authorized Agent's Printed Name: Mark Osborne REHS	Date: 09/12/25

\*See attached site sketch

Date: \_\_\_\_

	SITE SKETCH
0527-02-2232	Permit Number SFD2508-0084
Steve Thomas	Raven Rock Properties 4
Applicant's Name Mark Osborne REHS	Subdivision/Section/Lot Number 09/12/2025
Authorized State Agent	Date /
System components represent approximal installation to ensure that the proper graduate $Scale = \frac{NTS}{S}$	te contours only. The contractor must flag the system prior to beginning the le is maintained.
	40'x 50' 3B'  (225'70721) - 13  (225'70721) - 13  FUTURA 25'2 128007701  1 - 192 - 0 - 28