

# Harnett County Environmental Health

## SITE SKETCH

PIN 0610-17-7033

Permit Number EH2407-0001

Kenneth Snipes

Applicant's Name

Mark Osborne REHS *[Signature]*

Authorized State Agent

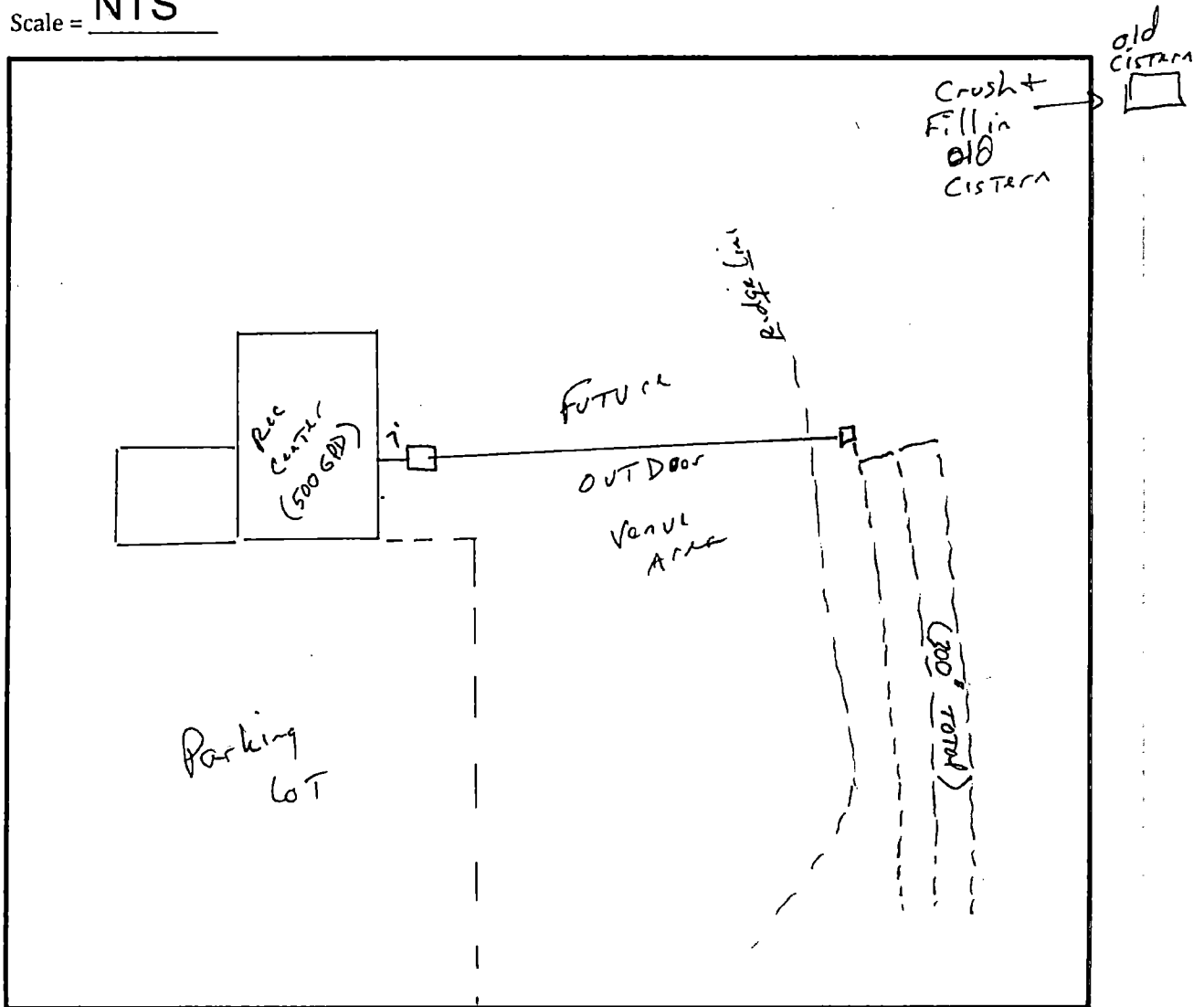
Subdivision/Section/Lot Number

7-5-24

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = NTS



Harnett County Environmental Health

Repair

File/Permit Number: EH2407-0001

CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier: 0610-17-7033
Owner: Harnett County Applicant: Kenneth Snipes
Property Location: 8500 Old US 421
Facility Type: Rec Center

Number of bedrooms: Number of Occupants: 100 Other:
New Expansion Repair System Relocation Change of Use
Basement? Yes No Basement Fixtures? Yes No
Crawl Space? Yes No Slab Foundation? Yes No
Type of Wastewater System\* (Initial) 25% reduction (Repair)

\*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Design Daily Flow: 500 GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No
Effluent Standard: DSE HSE NSF/ANSI 40 TS-I TS-II RCW
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:

Installation Requirements/Conditions

Septic Tank Size: 1500 gallons Total Trench/Bed Length: 300 feet Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36 inches LTAR: .4 gpd/ft^2 Usable Depth to LC (Initial)\*: 40 Limiting condition
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth\*: 28 inches Measured on the downhill side of the trench
Pump Tank Size (if applicable): 1500 gallons Requires more than one pump? Yes No
Pump Requirements: ft. TDH vs. GPM Grease Trap Size (if applicable): gallons
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other:
Artificial Drainage Required: Yes No If yes, please specify details:

Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)

Multi-party Agreement Required [Rule .0204(g)]: Yes No
Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required: Yes No Minimum O&M Requirements:
Conditions:

The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions 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 Expiration Date: 7-5-29
Authorized Agent's Signature: [Signature] Date: 7-5-24

\*See attached site sketch\*