



North Carolina Onsite Wastewater Contractor Inspector Certification Board  
Authorized Onsite Wastewater Evaluator Permit Option for Non-Engineered Systems  
Notice of Intent (NOI) to Construct

☒ New ☐ Expansion ☐ Repair ☐ Relocation ☐ Relocation of Repair Area

Owner or Legal Representative Information:

Name: Hornet Homes

Mailing address: 1480 Chapel Ridge Rd, Ste 100 City: Apex State: NC Zip: 27597

Phone: 914-602-1944 Email: jonathan@hornethomes.com

Authorized Onsite Wastewater Evaluator Information:

Name: Trent Bostic Certification #: 10056E

Mailing address: 501 N Salem St, Ste 203 City: Apex State: NC Zip: 27502

Phone: 919-367-6322 Email: tbostic@agriwaste.com

Site Location Information:

Site address: 2140 Old US HWY 64 E, Spring Hope, NC

Tax parcel identification number or subdivision lot, block number of property: 000146

County: Franklin

System Information:

Wastewater System Type: Ilg

Daily Design Flow: 480

Saprolite System: ☐ Yes ☒ No Subsurface Operator Required: ☐ Yes ☒ No

Water Supply Type: ☒ Private Well ☐ Public Water Supply ☐ Spring ☐ Other: \_\_\_\_\_

Facility Type:

☒ Residential 4 # Bedrooms 8 Maximum # of Occupants

☐ Business Type of Business and Basis for Flow: \_\_\_\_\_

☐ Public Assembly Type of Public Assembly and Basis for Flow: \_\_\_\_\_

Required Attachments:

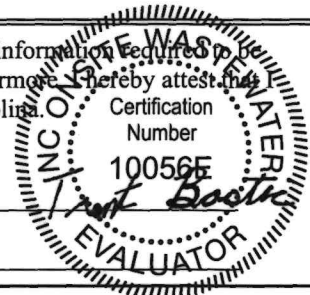
☒ Plat or Site Plan

☒ Evaluation of Soil and Site Features by Licensed Soil Scientist

Attest: On this the 12 day of MAY, 2025 by signature below I hereby attest that the information required to be included with this NOI to Construct is accurate and complete to the best of my knowledge. Furthermore, I hereby attest that I have adhered to the laws and rules governing onsite wastewater systems in the state of North Carolina. This NOI shall expire on 12 day of MAY, 2028.

Signature of Authorized Onsite Wastewater Evaluator: Trent Bostic

Signature of Owner or Legal Representative: [Signature]



Disclosure: The owner may apply for a building permit for the project upon submitting a complete NOI to Construct and the fee required (if any) to the local health department. An onsite wastewater system authorized by an authorized onsite wastewater evaluator shall be transferable to a new owner with the consent of the authorized onsite wastewater evaluator.

Local Health Department Receipt Acknowledgement:

Signature of Local Health Department Representative: [Signature] Date: 5-14-25



Agri-Waste Technology, Inc.  
501 N Salem Street, Suite 203, Apex, NC 27502  
agriwaste.com | 919.859.0669



**Soil Suitability for Domestic Sewage Treatment and Disposal Systems  
2140 Old US HWY 64 E, Spring Hope, NC 27597  
(Parcel: 000146, Franklin County)**

PREPARED FOR:     Hornet Homes, Client

PREPARED BY:     Trent Bostic, Senior Soil Scientist

DATE:             May 13, 2025

Soil suitability for domestic sewage treatment and disposal systems was evaluated on May 1, 2025, for the property located at 2140 Old US HWY 64 E. Trent Bostic of Agri-Waste Technology, Inc. (AWT) conducted the soil evaluation. This evaluation was done to facilitate permitting for a septic system. This report and attached documents were prepared to meet the requirements for an Authorized On-Site Wastewater Evaluator to meet G.S. 130A-336.2

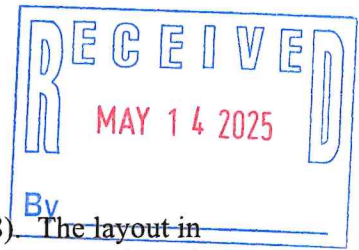
A drawing of the site plan, septic layout, and boring locations is included in Attachment 1. Profile descriptions for each boring are included in Attachment 2. Additional documentation about the property is included in Attachment 3.

Site Conditions

The total property area is approximately 1.14 acres. The evaluation area is cleared. The drawing in Attachment 1 details the property boundaries, house location, boring locations, and layout of drain field trenches (Completed by AWT).

Soil Suitability for Domestic Sewage Treatment and Disposal Systems

Multiple soil borings/pits were assessed on the property. Soil borings/pits were examined to determine soil suitability for on-site sewage disposal systems in accordance with 15A NCAC 18E: Wastewater Treatment and Dispersal Systems. These borings/pits were advanced with a hand auger and excavator. All soil borings/pits shown are provisionally suitable for a conventional style trench. The proposed LTAR (Long Term Acceptance Rate) by AWT is 0.3 GPD/ft<sup>2</sup>. The soils on this property are group III soils within the distribution and treatment zone as used to define the LTAR. The maximum trench bottom should not exceed 24".



Field Layout & System Design

A septic layout was performed to demonstrate available space (.0508). The layout in Attachment 1 indicates there is available space for a four-bedroom primary and repair system. With an LTAR of 0.3 GPD/ft<sup>2</sup>, 400 linear feet of trench is necessary to support a four-bedroom home initial, and 400 linear feet of trench is required for the repair system. The attached drawing proves that 800+ linear feet of trench can be installed with the proposed home location on the property.

**Any disturbances or grading done in the usable soils area may change the potential of using the area designated for a drain field and can result in a revoked permit.**

We appreciate the opportunity to assist you in this matter. Please contact us with any questions, concerns, or comments.

Sincerely,

Trent Bostic, AOWE

*Trent Bostic*



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501 N Salem Street, Suite 203, Apex, NC 27502  
agriwaste.com | 919.859.0669



## SOIL & SITE EVALUATION for ON-SITE WASTEWATER SYSTEMS

|                   |              |                       |                     |                     |          |
|-------------------|--------------|-----------------------|---------------------|---------------------|----------|
| Evaluation Date   | 5/1/2025     | Site Location         | 2140 Old US HWY 64E | County              | Franklin |
| PIN/Parcel        | 146          | Property Size (acres) | 1.14                | Property Recorded   | Yes      |
| Proposed Facility | SFR          | Bedrooms              | 4                   | Wastewater Strength | Domestic |
| Water Supply      | Private Well | Design Flow (.0400)   | 480                 | Evaluation Method   | Auger    |

| Profile # | .0502<br>Landscape<br>Position<br>Slope % | Horizon<br>Depth (in) | Soil Morphology                       |                                    | Other Factors                     |                             |                    |                                 | .0509<br>Profile<br>Class<br>LTAR | .0502(d)<br>Slope<br>Corrected<br>Depth |
|-----------|-------------------------------------------|-----------------------|---------------------------------------|------------------------------------|-----------------------------------|-----------------------------|--------------------|---------------------------------|-----------------------------------|-----------------------------------------|
|           |                                           |                       | .0503<br>Struct<br>ure<br>Textur<br>e | .0503<br>Consistence<br>Mineralogy | .0504<br>Soil<br>Wetness<br>Color | .0505<br>Soil<br>Depth (in) | .0506<br>Saprolite | .0507<br>Restrictive<br>Horizon |                                   |                                         |
| 1         | 5%                                        | Ap 0-9                | SL                                    | NS, NP, Vfr                        | 10YR 4/4                          | 38                          | Suitable           | Suitable                        | 0.3                               | 36                                      |
|           |                                           | Bt1 9-24              | C                                     | SS, SP, Fi                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | Bt2 24-42             | CL                                    | SS, SP, Fr                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | System Type           |                                       |                                    |                                   |                             |                    |                                 | Conventional                      |                                         |
| 2         | 5%                                        | Ap 0-9                | SL                                    | NS, NP, Vfr                        | 10YR 4/4                          | 38                          | Suitable           | Suitable                        | 0.3                               | 36                                      |
|           |                                           | Bt1 9-24              | C                                     | SS, SP, Fi                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | Bt2 24-42             | CL                                    | SS, SP, Fr                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | System Type           |                                       |                                    |                                   |                             |                    |                                 | Conventional                      |                                         |
| 3         | 5%                                        | Ap 0-9                | SL                                    | NS, NP, Vfr                        | 10YR 4/4                          | 38                          | Suitable           | Suitable                        | 0.3                               | 36                                      |
|           |                                           | Bt1 9-24              | C                                     | SS, SP, Fi                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | Bt2 24-42             | CL                                    | SS, SP, Fr                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | System Type           |                                       |                                    |                                   |                             |                    |                                 | Conventional                      |                                         |
| 4         | 5%                                        | Ap 0-9                | SL                                    | NS, NP, Vfr                        | 10YR 4/4                          | 38                          | Suitable           | Suitable                        | 0.3                               | 36                                      |
|           |                                           | Bt1 9-24              | C                                     | SS, SP, Fi                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | Bt2 24-42             | CL                                    | SS, SP, Fr                         | 10R 4/8                           |                             |                    |                                 |                                   |                                         |
|           |                                           | System Type           |                                       |                                    |                                   |                             |                    |                                 | Conventional                      |                                         |

|              |    |
|--------------|----|
| Evaluted by: | TB |
|--------------|----|

|                      |          |                     |     |
|----------------------|----------|---------------------|-----|
| Site Classification  | Suitable |                     |     |
| Primary LTAR         | 0.3      | Repair LTAR         | 0.3 |
| Primary Trench Depth | 24       | Repair Trench Depth | 24  |



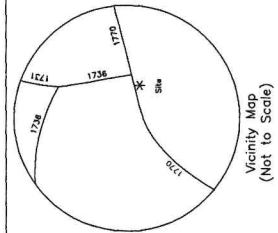
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501 N Salem Street, Suite 203, Apex, NC 27502  
agriwaste.com | 919.859.0669



## SOIL & SITE EVALUATION for ON-SITE WASTEWATER SYSTEMS

### LEGEND

| Soil Group | Soil Texture              | Conventional LTAR | Anaerobic Dip LTAR | Aerobic Drip LTAR (TS-II) | Mineralogy & Consistence  |                          | Structure                  |
|------------|---------------------------|-------------------|--------------------|---------------------------|---------------------------|--------------------------|----------------------------|
|            |                           |                   |                    |                           | Moist                     | Wet                      |                            |
| I          | S (Sand)                  |                   |                    |                           |                           |                          | SG (Single grain)          |
|            | LS<br>(Loamy Sand)        | 0.8-1.2           | 0.4-0.6            | 0.8-1.5                   | Lo<br>(Loose)             | NS<br>(Non Sticky)       | M<br>(Massive)             |
|            | SL<br>(Sandy Loam)        |                   |                    |                           | VFR<br>(Very Friable)     | SS<br>(Slightly Sticky)  | GR<br>(Granular)           |
| II         | L (Loam)                  | 0.6-0.8           | 0.3-0.4            | 0.6-0.8                   |                           |                          |                            |
|            |                           |                   |                    |                           | FR<br>(Friable)           | S<br>(Sticky)            | SBK<br>(Subangular Blocky) |
|            | SiL<br>(Silt Loam)        |                   |                    |                           | FI<br>(Firm)              | VS<br>(Very Sticky)      | ABK<br>(Angular Blocky)    |
| III        | SCL<br>(Sandy Clay Loam)  | 0.3-0.6           | 0.15-0.3           | 0.2-0.6                   | VFI<br>(Very Firm)        | NP<br>(Non Plastic)      |                            |
|            | CL<br>(Clay Loam)         |                   |                    |                           | EFI<br>(Extremely Firm)   | SP<br>(Slightly Plastic) | PR<br>(Prismatic)          |
|            | SiCL<br>(Silty Clay Loam) |                   |                    |                           |                           | P<br>(Plastic)           |                            |
| IV         | SC<br>(Sandy Clay)        | 0.1-0.4           | 0.05-1.5           | 0.05-0.2                  |                           | VP<br>(Very Plastic)     | PL<br>(Platy)              |
|            | SiC<br>(Silty Clay)       |                   |                    |                           | SEXP (Slightly Expansive) |                          |                            |
|            | C (Clay)                  |                   |                    |                           | EXP (Expansive)           |                          |                            |



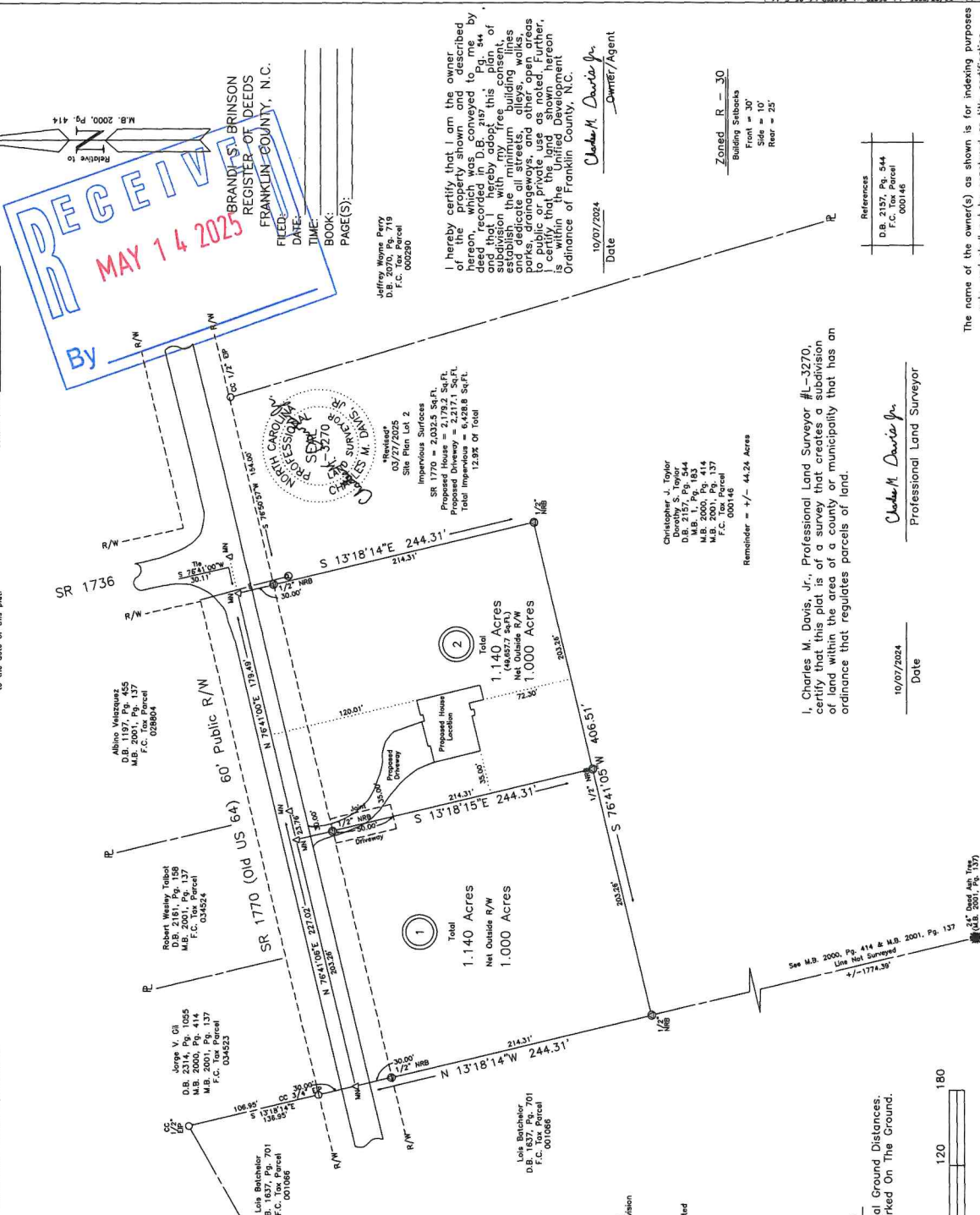
To the best of my knowledge this survey is not within 2000 feet of a Gnd Monument.

\*NOTE\* This survey has been compiled without the benefit of a title report and therefore does not necessarily indicate all encumbrances on the subject property.

All Areas By Coordinate Method

This plat is subject to all easements, encumbrances, and Rights of Way of Record prior to the date of this plat.

This will certify that the subject property is not located in a Special Flood Hazard Area as determined by the Dept. of Housing and Urban Development, and/or the Federal Emergency Management Agency. Effective 11/03/2004 Comm. Panel 3720 2328 00 K



\*NOTE\* These parcels are located within 1 mile of an existing Voluntary Agricultural District and/or Enhanced Voluntary Agricultural District. Normal agricultural operations may conflict with residential use. NC law (General Statutes Section 108-701) provides some protection for existing agricultural operations.

I hereby certify that the minor subdivision shown on this plat does not involve the creation of new public roads or any change in existing public roads, that the subdivision shown is in all respects in compliance with the Franklin County Unified Government Ordinance 10-2000, and that the plat is a true and correct copy of the original filed in the Office within six(6) months of the date below.

Approval expires if not recorded on or before \_\_\_\_\_ and must be submitted for resurvey.

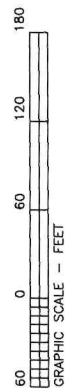
Subdivision Administrator

Date

SYMBOL LEGEND

- Existing Iron Pipe(CP)
- Existing PK Not(EPK)
- Existing RR Spikes(NRS)
- Ex. Conc. Man.(ECM)
- 50' Ferry Nail
- Existing Aule (A)
- Power Pole
- Existing Solid Iron(ESI)
- Existing Stone
- Center Line
- R/W Right of Way
- Man Hole
- Existing Planted Stone
- U Utility Lines
- New Rebar(NRB)
- See Map

\*NOTE\* All Distances Are Horizontal Ground Distances. Dashed Lines Are Not Marked On The Ground.



Christopher J. Taylor  
Dorothy S. Taylor  
D.B. 2157, Pg. 544  
F.C. Tax Parcel 000146  
M.B. 2000, Pg. 414  
M.B. 2001, Pg. 137  
F.C. Parcel 000146

Remainder = +/- 44.24 Acres

I, Charles M. Davis, Jr., Professional Land Surveyor #L-3270, certify that this plat is a survey that creates a subdivision of land within the area of a county that has an ordinance that regulates parcels of land.

10/07/2024 Date  
Charles M. Davis Jr. Professional Land Surveyor

I hereby certify that I am the owner of the property shown and described hereon, which was conveyed to me by deed recorded in D.B. 2157, Pg. 544, subdivision with my free consent, establish the minimum building lines, easements, and other appurtenant areas to public or private use as noted. Further, I certify that the land shown hereon is not located within the Special Flood Hazard Ordinance of Franklin County, NC.

10/07/2024 Date  
Charles M. Davis Jr. Owner/Agent

Zoned R-30  
Building Setbacks  
Front = 30'  
Side = 5'  
Rear = 25'

| References                                   |
|----------------------------------------------|
| D.B. 2157, Pg. 544<br>F.C. Tax Parcel 000146 |

The name of the owner(s) as shown is for indexing purposes only, and shall not be construed as title certification.

|                                  |                        |                                                                                                                                                                                                                                               |                                                                                                                                                                                                   |                                                                                                                                                           |                 |
|----------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| PLS-3270<br>Charles M. Davis Jr. | Review Officer<br>Date | State of North Carolina<br>County of Franklin<br>I, _____, Review Officer of Franklin County, certify that the map or plat is a true and correct copy of the original filed in the Office within six(6) months of the date below.<br>amended. | PIEDMONT SURVEYS, INC.<br>Charles M. Davis, Jr.<br>Professional Land Surveyor<br>105 CHURCH STREET - P.O. BOX 562<br>LOUISBURG, NC 27549 (919)496-3797<br>FAX (919)496-5157<br>License No: C-0799 | Survey of Property Owned By<br>CHRISTOPHER J. TAYLOR &<br>DOROTHY S. TAYLOR<br>Dunn Township<br>Franklin County, North Carolina<br>Recorded<br>03/27/2025 | October 7, 2024 |
|----------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|

## 2140 AOWE

### Project Location

2140 Old US HWY 64 E  
Spring Hope, NC 27597  
Franklin County  
PIN: 000146

### Project Owner

Hornet Homes  
1480 Chapel Rdige Rd, Ste 100  
Apex, NC 27502  
914-602-1944  
jonathan@hornethomes.com

### Project Consultant

Trent Bostic, AOWE  
(919) 367-6322  
tbostic@agriwaste.com

Agri-Waste Technology, Inc.  
501 N. Salem Street, Suite 203  
Apex, NC 27502  
(919) 859-0669  
(919) 233-1970 Fax

### System Overview

Single Family Residence  
Four (4) Bedroom, 480 gpd  
Gravity Fed, Parallel  
Accepted Trench Product



VICINITY MAP

### Sheet Index

|         |                    |
|---------|--------------------|
| Sheet 1 | Cover Sheet        |
| Sheet 2 | Property Layout    |
| Sheet 3 | Primary Drainfield |
| Sheet 6 | Detail Sheet       |



Hornet Homes  
2140 AOWE

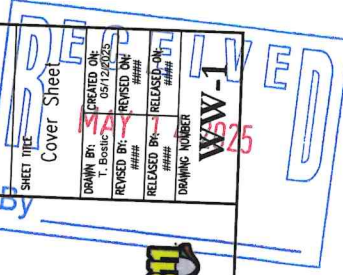
Project Location:  
2140 Old US HWY 64 E  
Spring Hope, NC 27597  
Franklin County  
PIN: 000146

Project Owner:  
Hornet Homes  
1480 Chapel Rdige Rd, Ste 100  
Apex, NC 27502  
914-602-1944  
jonathan@hornethomes.com

NC ONSITE WASTEWATER  
EVALUATOR SEAL



REV: ISSUED DATE: 03/28/2024





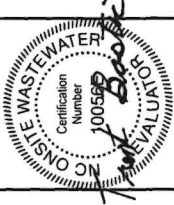
Engineers and Soil Scientists  
Apex, North Carolina  
501 N. Salem Street, Suite 203  
Apex, North Carolina 27502  
919-436-5669  
www.apexawt.com

Hornet Homes  
2140 AQWE

Project Location:  
2140 Old US HWY 64 E  
Spring Hope, NC 27597  
Forsyth County  
PIN 100146

Project Owner:  
Hornet Homes  
1485 Chapel Ridge Rd. Ste. 100  
Apex, NC 27502  
919-436-5669  
jordanh@hornethomes.com

NC ONSITE WASTEWATER  
EVALUATION SET



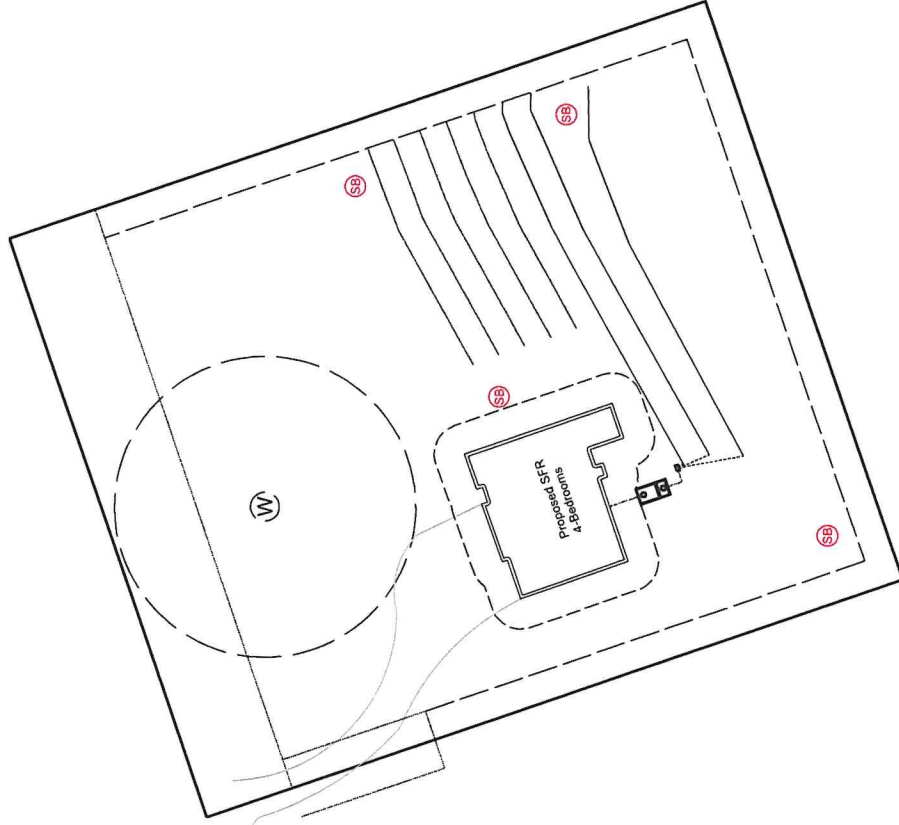
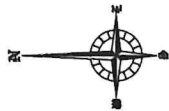
REV. ISSUED DATE DESCRIPTION

SHEET TITLE

Property Layout

|                 |            |
|-----------------|------------|
| DRAWN BY:       | T. Book    |
| CREATED ON:     | 05/12/2025 |
| REVISED BY:     | ###        |
| REVISED ON:     | ###        |
| RELEASED BY:    | ###        |
| RELEASED ON:    | ###        |
| DRAWING NUMBER: | WAW-2      |

2025

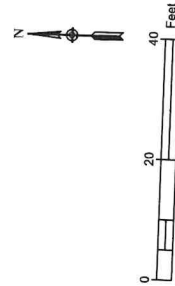


1. PROPERTY LAYOUT

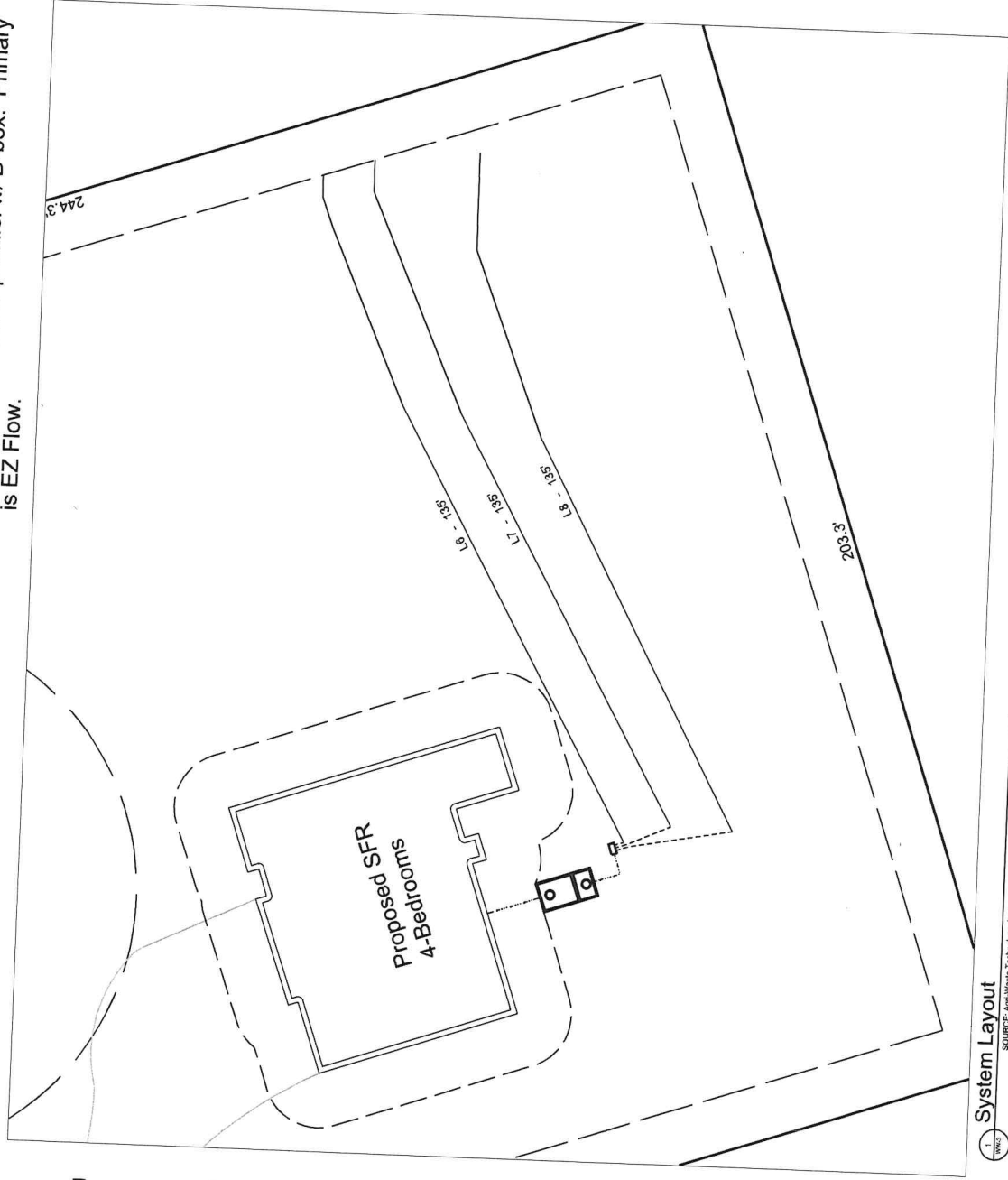
SOURCE: AWT, Inc.

**General Drainfield Notes:**

1. Clear all trees less than 8" in diameter (measured at a height 3' from soil surface) from the drainfield.
2. Vegetation that will re-grow from a cut stump shall be stumped or pulled from the ground. Stumps shall not be pushed over.
3. Drainfield area shall be cleared of all leaves, pine straw, debris, etc. The accumulated material shall be removed from the drainfield.
4. In clayey soils, sides of trenches shall be raked and limed per manufacturer's instructions.
5. Supply lines shall be installed with a minimum of 18" cover.
6. The trenches shall be backfilled appropriately so that no low areas are present.
7. Apply lime over the drainfield area as needed. Seed fine fescue over the drainfield at the rate
8. recommended by the seed manufacturer. Hand rake the seed into the soil surface. Straw the seeded area at the rate of 1.5-2 bales per 1000 sq. ft.



**Note:**  
Primary distribution is parallel w/ D-box. Primary is EZ Flow.



**System Layout**  
SOURCE: Agri-Waste Technology, Inc.

**AWT**  
Engineers and Soil Scientists  
Agri-Waste Technology, Inc.  
501 N. Salem Street, Suite 203  
Apex, NC 27502  
919-359-0669 27502  
www.agriwaste.com

**Harrel Homes**  
2140 AOWIE  
Project Location:  
1400 S. Highway 44 E  
Spring House, NC 27587  
Franklin County  
P.O. Box 146

**Project Owner:**  
Harrel Homes  
1400 S. Highway 44 E, Box 100  
Apex, NC 27502  
919-682-1644  
jharrel@harrelhomes.com

**NC ONSITE WASTEWATER  
EVALUATOR SEAL**



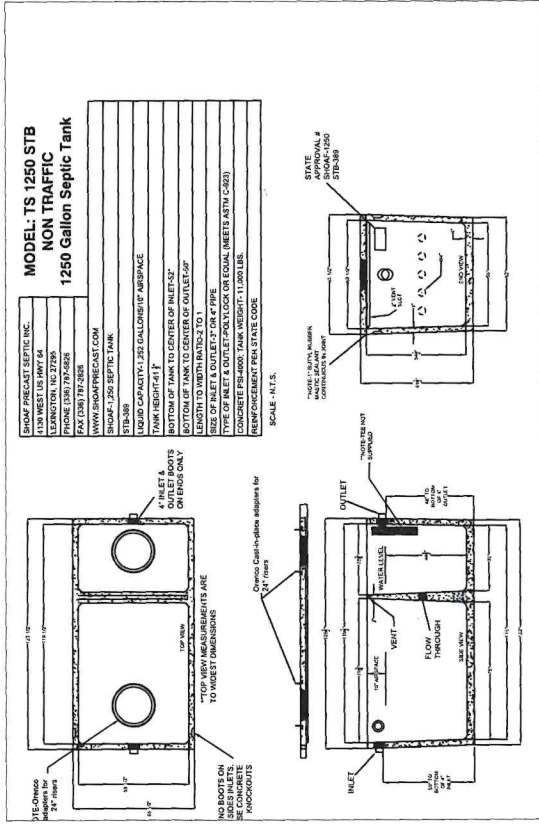
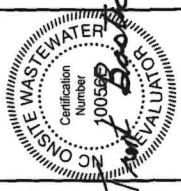
| REV. | ISSUED DATE | DESCRIPTION |
|------|-------------|-------------|
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|      |             |             |
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|      |             |             |
|      |             |             |

**SHEET TITLE**  
Primary Layout

|                                |                                   |
|--------------------------------|-----------------------------------|
| <b>DRAWN BY:</b><br>E. Bessie  | <b>CREATED ON:</b><br>05/12/2025  |
| <b>REVIEW BY:</b><br>J. Book   | <b>REVISED ON:</b><br>05/12/2025  |
| <b>RELEASED BY:</b><br>J. Book | <b>RELEASED ON:</b><br>05/12/2025 |
| <b>DRAWING NUMBER</b>          |                                   |

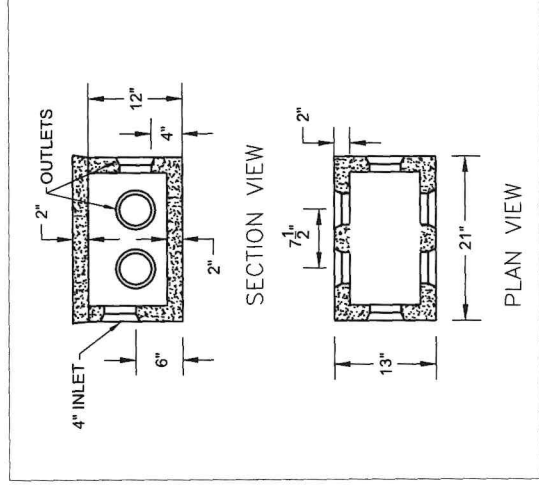
**WW-3**

**RECEIVED**  
MAY 14 2025



Septic Tank

**SOURCE:** Shoaf Precast Septic, Inc.

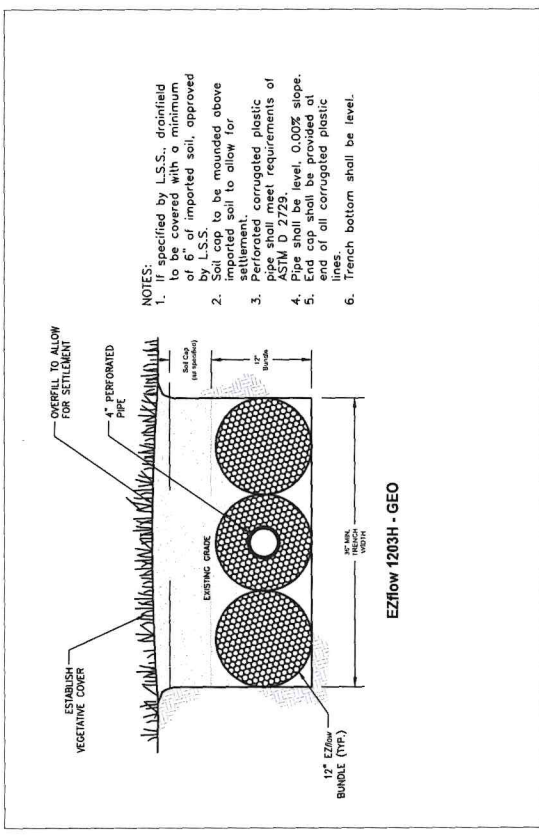


## NOTES

1. Installation to follow all NC DHHS and Franklin County applicable rules and regulations.
2. AWT to perform construction inspections and final system certification.
3. Septic Tank to have approved effluent filter.
4. Contractor to abide by all safety regulations during system installation.
5. Contractor shall backfill around all access areas such that storm water is shed away from potential entry points.
6. Invert elevations of all components to be verified in field by contractor to insure proper operation.
7. All system piping to be SCH40 PVC (except where noted).
8. All gravity elbows to be long radius or long sweeping type elbows.
9. Actual installation and placement of treatment system to be overseen by Contractor.
10. Tank hole to be compacted with tamping machine.
11. Contractor to seed and/or mulch disturbed areas to coincide

## EZ Flow - Trench Cross-Section (Typical)

**INFILTRATOR Water Technologies, LLC**



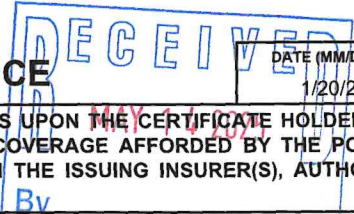
12. All risers to have cast-in-place tank adapters and be single-piece riser. Risers to extend 6" above soil surface and be designed to prevent surface water inflow.
13. Backfill around tank(s) shall be gravel or tank hole shall be over-excavated a minimum of 2' in all directions to allow for mechanical tamping of backfill.
14. All penetrations to be sealed.
15. Contractor to adjust tank placement to meet site constraints.

Distribution Box

RECEIVED  
MAY 14 2025  
By



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
1/20/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

|                                                                                                          |                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCER</b><br>Hartsfield & Nash Agency, Inc.<br>10405 Ligon Mill Rd., Ste H<br>Wake Forest NC 27587 | <b>CONTACT NAME:</b> Connie Garkalns<br><b>PHONE (A/C, No, Ext):</b> 984-235-4273<br><b>FAX (A/C, No):</b> 919-556-8758<br><b>E-MAIL ADDRESS:</b> connie@hartsfield-nash.com                                                               |
| <b>INSURED</b><br>Agri-Waste Technology Inc<br>501 N. Salem St Ste 203<br>Apex NC 27502                  | <b>INSURER(S) AFFORDING COVERAGE</b><br><b>INSURER A:</b> Selective Insurance Company of<br><b>INSURER B:</b> Accident Fund<br><b>INSURER C:</b> Evanston Insurance Company<br><b>INSURER D:</b><br><b>INSURER E:</b><br><b>INSURER F:</b> |
| License#: 100009111<br>AGRITEC-01                                                                        | <b>NAIC #</b><br>39926<br>10166<br>35378                                                                                                                                                                                                   |

**COVERAGES****CERTIFICATE NUMBER:** 1304989694**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE                                                                                                                                                                                                                                                                                                            | ADDL INSD | SUBR WVD | POLICY NUMBER               | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS                                                                                                                                                                                                                                          |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|-----------------------------|-------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A        | <input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b><br><input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR<br>GEN'L AGGREGATE LIMIT APPLIES PER:<br><input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC<br>OTHER:       |           |          | S 2253659                   | 1/18/2025               | 1/18/2026               | EACH OCCURRENCE \$ 2,000,000<br>DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000<br>MED EXP (Any one person) \$ 10,000<br>PERSONAL & ADV INJURY \$ 2,000,000<br>GENERAL AGGREGATE \$ 4,000,000<br>PRODUCTS - COMP/OP AGG \$ 4,000,000<br>\$ |
| A        | <input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b><br><input checked="" type="checkbox"/> ANY AUTO<br><input type="checkbox"/> OWNED AUTOS ONLY<br><input checked="" type="checkbox"/> HIRED AUTOS ONLY<br><input type="checkbox"/> SCHEDULED AUTOS<br><input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY |           |          | S 2253659                   | 1/18/2025               | 1/18/2026               | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000<br>BODILY INJURY (Per person) \$<br>BODILY INJURY (Per accident) \$<br>PROPERTY DAMAGE (Per accident) \$<br>\$                                                                                 |
| A        | <input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR<br><input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE<br>DED RETENTION \$                                                                                                                          |           |          | S 2253659                   | 1/18/2025               | 1/18/2026               | EACH OCCURRENCE \$ 2,000,000<br>AGGREGATE \$ 2,000,000<br>\$                                                                                                                                                                                    |
| B        | <b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b><br>ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)<br>If yes, describe under DESCRIPTION OF OPERATIONS below                                                                                                                                | Y/N<br>N  | N/A      | 100003072                   | 1/18/2025               | 1/18/2026               | <input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER<br>E.L. EACH ACCIDENT \$ 1,000,000<br>E.L. DISEASE - EA EMPLOYEE \$ 1,000,000<br>E.L. DISEASE - POLICY LIMIT \$ 1,000,000                                       |
| C<br>A   | Prof & Pollution Liability<br>Leased & Rented                                                                                                                                                                                                                                                                                |           |          | MKLV3ENV104794<br>S 2253659 | 8/22/2024<br>1/18/2025  | 8/22/2025<br>1/18/2026  | Each Claim 5,000,000<br>Equipment 25,000                                                                                                                                                                                                        |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

**CERTIFICATE HOLDER****CANCELLATION**Artisan Custom Homes  
21016 Catawba Avenue  
Cornelius NC 28031  
USA

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Connie Garkalns

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CDP# 452274

Franklin County Environmental Health  
127 S Bickett Blvd.  
Louisburg, NC 27549  
Phone (919) 496-8100  
www.franklincountync.gov

Issued to: Etienne van Heerden

Location: 2140 Old US 64 Highway SPRING HOPE , NC 27882

NEW WELL APPLICATION

AOWE/EOP

Shad

Application Type: NEW WELL AOWE/EOP

Application Number: E-25-239

Date: April 25, 2025

Building Type:

Acreage:

Project Type: Single Family Dwelling

Zoning: R-30

# of Bedrooms: 4

# of Occupants: 8

Residential Project Type: Single Family Dwelling

Commercial Project Type:

Building Foundation: Crawlspace

Square Footage of Facility:

Water Source: New Well

Number of Employees:

Number of Seats:

Preferred Type of Septic System: (1) Conventional (rock)

Notes:

Parcel ID #: 051260

Subdivision: NULL

Applicant Information

Applicant Name: Etienne van Heerden

Address: 1480 Chapel Ridge Rd Apex , North Carolina 27502

Phone: 919-314-7053

Email: etienne@hornethomes.com

Property Owner Information

Owner Name: Hornet Homes, LLC

Address: 1480 Chapel Ridge Road Apex , North Carolina 27502

Phone: 9193147053

Email: etienne@hornethomes.com

General Contractor Information

Contractor Name:

Address: ,

Phone:

Email:

Zoning

Zoning Permit #: Z-25-441

County Water: No

Front Setback: 30

Right Setback: 10

Left Setback: 10

Rear Setback: 25

The applicant shall notify the Environmental Health Department upon submittal of this application if any of the following apply to the property/site in question. If this answer is "Yes" the applicant must attach supporting documentation and/or show their location on the plot/site plan.

Does the site contain any jurisdictional wetlands? No

Does the site contain, or have within 100 feet, any existing wells and/or septic systems? No

Is any wastewater going to be generated other than domestic sewage? No

Is the site subject to approval by an other public agency? No

Are there any easements or right-of-ways on this site? No

Are there any underground utilities on the site? No

**IF THE INFORMATION IN THE APPLICATION FOR A SEPTIC PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN ANY RELATED PERMITS AND CONSTRUCTION AUTHORIZATIONS SHALL BECOME INVALID.** This application is valid for one year from the date of

application payment. The septic system approval (permit) is valid for five years from the date of Improvement Permit issuance, or without expiration by request with proper documentation. The applicant is responsible for the proper identification and labeling of all property lines, and existing utilities (including septic), and the desired features on site, as well as making the site accessible for evaluation. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. Permit issuance shall in no way be taken as a guarantee a septic system will function in a satisfactory manner for any given period of time. By signing below, the applicant attest he/she is the property owner or has been granted permission to be the property owner's legal representative, for the purposes of obtaining a septic permit for the referenced property.

Etienne van Heerden

**April 25, 2025**

\_\_\_\_\_  
Signature of Owner or Owner's Legal Representative

**Expires: April 11, 2026**