

February 28, 2025

RiverWild Homes, LLC 114 W. Main Street, Suite 102 Clayton, North Carolina 27520

Reference:

Evaluation of Foundation Bearing Conditions

4 Stewart Farm

Benson, North Carolina Project No. 1-25-0153-EA

Gentlemen:

GeoTechnologies, Inc. has completed the authorized footing inspection for the residential structure at Lot 4 Stewart Farm in Benson, North Carolina. Our evaluation of the exposed soils consisted of probing the soils with a 1/2 inch diameter steel probe rod, and performing hand auger borings. The footings were excavated from 0 to 18 inches below plan grade and backfilled with clean stone as needed. The results of our evaluation indicate that the exposed subgrades within the footings will provide the 2,000 psf bearing capacity required for the proposed construction.

GeoTechnologies, Inc. appreciates the opportunity to provide you with our services during this phase of the project. Please contact us if you should have questions regarding this information or if we may be of further assistance.

Sincerely,

GeoTechnologies, Inc.

Ernest L. Stitzinger, P.E.

NC Registration No. 25534

Harnett County Inspections Department

3RD PARTY INSPECTION FORM

RECORD OF THE INSPECTION OF A **COMPONENT OR ELEMENT** BY A NC LICENSED ARCHITECT OR ENGINEER

| Project | Inform | ation: |
|---------|--------|--------|
|---------|--------|--------|

Residential Single Family Project:

Commercial Project: Y (N

Code Enforcement Project No.:

Project Name: 4 Stewarts Farm Owner: Biverwild

Permit No.: 5FD2501-0032

Project Address: 3943 Daileys X205 LD Suite No.:

Date Inspected: 2128125

Contractor Name: A . Versus 1 d

Component Inspected: Farting Subgrade, Plan

Responsible Licensed NC Architect or NC Engineer

Name: Erne Stittinge

Firm Name: Gute chnolog, es

Phone No.: Office 9, 9, 9, 9, 54, 514 Mobile 9, 9, 8, 5, 8, 170

Email Address: 2 Stithinge/ Deutechpa, cum Mailing Address: 320 wellingto Ct, Suite 108 Pal No 27615

APPLICABLE CODE SECTION:

2018 NCBC = 2018 NC Building Code; 2018 NCRC = 2018 NC Residential Code

Describe Element/Component/Type of Inspection: *

Factory / plan/ frust depth/ dimessins

*(subgrade form/letter may also be required) Attestation/Signature:

By signing below, I certify that the component and/or element of the building as identified on this form has been inspected by me or someone under my direct supervision per subsection (b2) of NC G.S. 153A-352 and is in compliance with the Code or other proposal of the architect or engineer for the project. This inspection is in compliance with all of the requirements of the above referenced Code. Attach any additional documents if needed.

'SEAL

LICENSED ARCHITECT OR ENGINEER