



Wise Engineering
3915 Old Fairground Rd.
Angier, NC 27501
(919)894-2203

July 30, 2020

James Mathews

3173 Carolina Way, Sanford, NC 27332

Mr. Mathews,

A representative from Wise Engineering (WE) was on site at 3173 Carolina Way, Sanford, NC to test the bearing capacity of the existing soil within the structural fill of the front porch.

Based on the results of our field testing, the existing structural fill is structurally adequate as installed and exceeds the required capacity (i.e. 95% of the Standard Proctor Compaction and 2000 PSF bearing pressure) to support the anticipated loading conditions.

The above items are in general compliance of the 2018 Residential Building Code. If you need additional information or have other questions, please let us know.

Sincerely,

Taylor Poulos

Randy K. Wise, PE

