

1669 Jimmie Kerr Rd., Haw River, NC 27258 336-516-8634, NC Firm No. C-1634

February 25, 2022

Weaver Development Company, dba Weaver Homes 309 Wagoner Drive Fayetteville, NC 28303

Attention: Johnny Puczylowski, 910-978-0435, johnny@weaver-homes.com, Brooke Weaver, brooke@weaver-homes.com, ashley@weaver-homes.com

RE: Engineering – Fill/Subgrade Testing Lot 31A Thomas Farm Subdivision 622 Bill Shaw Road, Spring Lake, NC Project No. :22PG-0223-B, Harnett County Permit No: SFD 2112-0008

Dear Mr. Puczylowski and Ms. Weaver,

The site was visited on February 23, 2022 to test the subgrade/fill within the footprint of the proposed home. The subgrade/fill soils were tested with a Static Cone Penetrometer (SCP) test, and a Dynamic Cone Penetrometer (DCP) testing in general accordance with the (ASTM) special publication 399. The fill consisting of tan silty sands was less than 2ft. deep within the home footprint and was found to have been adequately compacted.

Based on observation and testing, the tan silty sand fill soils were adequately compacted to support the proposed loads of the home (2,000 psf) at the tested locations.

Sincerely, \cap Februa

D. Allen Hughes, P.E., President Piedmont Geotechnical, Inc., P.A.