## RJB, P.E., P.A.

C-0269

## ROBERT J. BRACKEN ENGINEER + SURVEYOR

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August 17, 2019

Harnett County Building Inspections P.O. Box 65 Lillington, NC 27546

> REF: Compaction Test 445 Old N C Hwy 87 Cameron NC 28327 Luther Lioyd, Res

## Dear Sir/Madam:

I made an onsite visit to the above referenced site on August 16, 2019. The purpose of the visit was to run compaction test on a proposed building pan. The soil was a sand clay mix and I ran soil bearing test using the hand held Penotrometer and got consistant readings of 2000 pounds per square foot or better. The compacted building pad is adequate and meets the requirements set forth in the North Carolina State Building Code, Residential, 2018,ed.

If you have any questions please feel free to call me at 919-774-6074.

Sincerely,

Robert J. Bracken, PE

RJB:jeb