ET ENGINEERING, P.A.
GEOTECHNICAL & ENVIRONMENTAL ENGINEERS
P.O. Box 24487, Winston-Salem, NC 27114-4487 (336)414-7011

# ENGINEERING REPORT

**PROJECT:** 4687 NC 27 W
**LOCATION:** Lillington, NC
**JOB NUMBER:** 20-105
**REPORT DATE:** 7/6/2020

**CONTRACTOR:** McGee Brothers - Schumacher Homes
**COMMENTS:**

**ST. ADDRESS:** 4687 NC 27 W
**LOT NO:**

**PERMIT NO.:** SFD2004-0027

**Summaries of technical and/ or Engineering Services performed, including Field Test Data.**
**Location, Elevations and Depths are estimated. Bearing pressure is at the point of contact with footing.**

**SUMMARY:**

**Arrived on site as requested by the contractor to a third party inspection for conventional footings at the above referenced site. The design bearing capacity is 2000 psf. Footings are free of any lose dirt and cleared of all organic material. The footing was probed and found to be capable of supporting an allowable soil bearing capacity of 2000 psf. The footings measured a minimum of 24" wide and 8" deep. All interior piers were as per plans. This area was approved for the placement of 3000 psi concrete.**

NORTH CAROLINA PROFESSIONAL SEAL 8231 ENGINEER JOHN M. RILEY

John M. Riley
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