

ENGINEERING REPORT

PROJECT:

532 Mt. Olive Church Road

LOCATION:

Lillington, NC

JOB NUMBER: 20-445

REPORT DATE: 2/27/20

CONTRACTOR:

McGee Bros

COMMENTS:

STREET ADDRESS:

532 Mt. Olive Church Road

LOT NO: N/A

PERMIT NO.:

SFD2001-0023

Summaries of Engineering Services performed, including Field Test Data. Location, Elevations and Depths are estimated.

SUMMARY:

Arrived on site as requested by the contractor to perform a third party inspection of a standard footing with pier footings at the above referenced site. The design bearing capacity is 2000 psf. Footings were 24" X 8" minimum. Probed footing and pier footings and found soft soil on front left side, right back side and right front pier footing. Contractor extended these areas 1 to 2 feet. Reporbed footing and pier footings and found them capable of supporting an allowable soil bearing capacity of 2000 psf. Footings were free of loose soil and organics. All pier footings were placed according to foundation plan. This area was approved for the placement of 3000 psi concrete.

John M. Riley 2020.02.28 10:11:15

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