

Joe E Godwin Sr. , P.E., P.L.S.

Joe E Godwin Jr. , P.E.

Jason E Godwin , P.L.S.



Email: general@enochengineers.com

www.enochengineers.com

MATERIALS & TEST DIVISION

FIELD REPORT

PROJECT

CLIENT: WATERMARK HOMES	DATE: 11.10.21
PROJECT: SOUTH CREEK S/D	CONTRACTOR: JOSH
ADDRESS: 125 THUNDER VALLEY CT	TECHNICIAN: BH
LOT #: 74	

TEST SUMMARY

PERFORMED NDT ON STEM WALL FILL MATERIAL AT SITE NOTED ABOVE USING A TARGET DENSITY OF 109 PCF. SOILS CONFIRMED A COMPACTION GREATER THAN OR EQUAL TO 95%.
LUGG FOOTING SOILS CONFIRMED A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF.

TESTING RESULTS

SERVICE PERFORMED	TEST NO.	COMP %	WD PCF	DD PCF	MOISTURE %
NDT	1	100+	113.5	122.8	8.2

RETURN VISIT REQUIRED?

YES

NO

TECHNICIAN:

Disclaimer:

Soils & Material inspections, testing results and on-site determinations contained in this report become void after 60 days of non-use of this report and/or following any inclement weather which causes structural soil or material deterioration. Additional testing will be required following a voided report determined by a North Carolina Building Code enforcement official or Enoch Engineers P.A. The client/contractor is responsible for notifying Enoch Engineers P.A. of any soil & material condition changes which could void this report.