

Date : 04/21/2025  
 Project No : 2025C146  
 Client Company : Davidson Homes, LLC  
 Arrival Time : 04/21/2025 11:30  
 Onsite Hours : 04:00

ASEC Report ID : 80302  
 Name of the Project : Greene Farms Subdivision  
 Project Location : 1451 Highway 113, Cartersville, Georgia  
 Weather : Sunny  
 Departure Time : 04/21/2025 15:30  
 ASEC Technician Name : Clyde Smith

Test Date	Test Number	Moisture Content (%)	Dry Density (pcf)	Proctor Number	Max. Dry Density (pcf)	Optimum Moisture (%)	Compaction (%)	Specified Compaction (%)	ASTM Test Method	Pass/Fail
04/21/2025	1	18.4	106.1	ASECP003	109.2	18.5	97.2	95	D6938	Pass
Location : Lot #21, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										
04/21/2025	2	17.9	107.5	ASECP003	109.2	18.5	98.4	95	D6938	Pass
Location : Lot #21, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										
04/21/2025	3	11.5	115.0	ASECP004	115.0	12.0	100.0	95	D6938	Pass
Location : Lot #22, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										
04/21/2025	4	10.9	114.2	ASECP004	115.0	12.0	99.3	95	D6938	Pass
Location : Lot #23, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										
04/21/2025	5	16.2	107.2	ASECP003	109.2	18.5	98.2	95	D6938	Pass
Location : Lot #24, Elv/Depth :5.5 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										
04/21/2025	6	15.7	112.5	ASECP004	115.0	12.0	97.8	95	D6938	Pass
Location : Lot #25, Elv/Depth :6 feet below finished grade										
Comment :										
Tested By : Clyde Smith Gauge Serial No. : 38069										

**Remark:** Test performed in general accordance with signed referenced ASTM Method.



**Kenneth Mosman**

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.

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**PROCTOR DATA SUMMARY**

TEST DATE	PROCTOR ID	MAX DRY DENSITY (pcf)	OPTIMUM MOISTURE (%)	PROCTOR TYPE	SOIL DESCRIPTION
03/05/2025	ASECP002	99.4	22.4	Standard	Light brown, Sandy CLAY with silt
03/06/2025	ASECP003	109.2	18.5	Standard	Light brown Silty SAND with some topsoil
03/11/2025	ASECP004	115.0	12.0	Standard	Light brown Clayey SAND
03/12/2025	ASECP005	106.8	16.5	Standard	Light brown Clayey SAND
04/11/2025	2025-16 SP	108.9	17.7	Standard	Red Silty SAND