

Date : 07/30/2025
 Project No : 2025C146
 Client Company : Davidson Homes, LLC
 Arrival Time : 07/30/2025 9:00
 Onsite Hours : 08:00

ASEC Report ID : 84365
 Name of the Project : Greene Farms Subdivision
 Project Location : 1451 Highway 113, Cartersville, Georgia
 Weather : sunny
 Departure Time : 07/30/2025 17:00
 ASEC Technician Name : Aminullah Azimi

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
07/30/2025	1	25.3	96.9	ASECP002	99.4	22.4	97.5	95	D6938	Pass
Location : Lot #36, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	2	23.1	97.9	ASECP002	99.4	22.4	98.5	95	D6938	Pass
Location : Lot #95, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	3	23.4	96.8	ASECP002	99.4	22.4	97.4	95	D6938	Pass
Location : Lot #40, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	4	21.7	97.1	ASECP002	99.4	22.4	97.7	95	D6938	Pass
Location : Lot #41, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	5	23.2	97.0	ASECP002	99.4	22.4	97.6	95	D6938	Pass
Location : Lot #42, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	6	22.1	96.9	ASECP002	99.4	22.4	97.5	95	D6938	Pass
Location : Lot #43, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	7	24.3	96.8	ASECP002	99.4	22.4	97.4	95	D6938	Pass
Location : Lot #44, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
08/30/2025	8	21.7	95.9	ASECP002	99.4	22.4	96.5	95	D6938	Pass
Location : Lot #45, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	9	20.1	97.2	ASECP002	99.4	22.4	97.8	95	D6938	Pass
Location : Lot #46, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	10	20.5	97.3	ASECP002	99.4	22.4	97.9	95	D6938	Pass
Location : Lot #47, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	11	21.5	96.1	ASECP002	99.4	22.4	96.7	95	D6938	Pass
Location : Lot #17, Elv/Depth :1 foot below finished grade										

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Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	12	21.2	96.3	ASECP002	99.4	22.4	96.9	95	D6938	Pass
Location : Lot #18, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	13	23.1	95.9	ASECP002	99.4	22.4	96.5	95	D6938	Pass
Location : Lot #19, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	14	22.1	96.5	ASECP002	99.4	22.4	97.1	95	D6938	Pass
Location : Lot #20, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/30/2025	15	23.1	95.9	ASECP002	99.4	22.4	96.5	95	D6938	Pass
Location : Lot #21, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										

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

Kenneth Mosman

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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