

Date : 07/29/2025
Project No : 2025C146
Client Company : Davidson Homes, LLC
Arrival Time : 07/29/2025 9:00
Onsite Hours : 08:30

ASEC Report ID : 84206
Name of the Project : Greene Farms Subdivision
Project Location : 1451 Highway 113, Cartersville, Georgia
Weather : sunny
Departure Time : 07/29/2025 17:30
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
07/29/2025	1	19.1	124.2	ASECP003	109.2	18.5	95.5	95	D6938	Pass
Location : Lot #127, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	2	19.2	114.6	ASECP002	99.4	22.4	96.7	95	D6938	Pass
Location : Lot #126, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	3	20.1	95.3	ASECP002	99.4	22.4	95.9	95	D6938	Pass
Location : Lot #125, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	4	19.2	95.6	ASECP002	99.4	22.4	96.2	95	D6938	Pass
Location : Lot #124, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	5	20.2	95.8	ASECP002	99.4	22.4	96.4	95	D6938	Pass
Location : Lot #123, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	6	21.6	95.1	ASECP002	99.4	22.4	95.7	95	D6938	Pass
Location : Lot #122, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	7	13.3	117.9	ASECP003	109.2	18.5	95.3	95	D6938	Pass
Location : Water storm trench, 41 feet to the south of MHA7, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 29588										
07/29/2025	8	13.2	117.9	ASECP003	109.2	18.5	95.4	95	D6938	Pass
Location : Water storm trench, 38 feet to the north of MHA8, Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi Gauge Serial No. : 85759										

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



Kenneth Mosman

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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