

Date : 04/08/2026
 Project No : 2025C149
 Client Company : Davidson Homes
 Arrival Time : 04/08/2026 08:00
 Onsite Hours : 06:00

ASEC Report ID : 92604
 Name of the Project : Grove at E. Thompson Mill Rd
 Project Location : Buford
 Weather : sunny
 Departure Time : 04/08/2026 14:00
 ASEC Technician Name : Samara Simha Reddy Kandi

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
04/08/2026	1	24.4	87.5	2025-023 SP	103.5	18.9	84.5	95	D6938	Fail
Location : Lot #64, Elv/Depth :1030										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/08/2026	2	17.2	95.4	2025-023 SP	103.5	18.9	92.2	95	D6938	Fail
Location : Lot #64, Elv/Depth :1030										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/08/2026	3	18.9	92.5	2025-023 SP	103.5	18.9	89.4	95	D6938	Fail
Location : Lot #63, Elv/Depth :1028										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/08/2026	4	17.7	92.8	2025-023 SP	103.5	18.9	89.7	95	D6938	Fail
Location : Lot #63, Elv/Depth :1028										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/08/2026	5	15.5	93.4	2025-023 SP	103.5	18.9	90.2	95	D6938	Fail
Location : Lot #63, Elv/Depth :1026										
Comment :										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										
04/08/2026	6	18.4	90.7	2025-023 SP	103.5	18.9	87.6	95	D6938	Fail
Location : Lot #63, Elv/Depth :1026										
Comment : Contractor removed top 6-8 inches, scarified, aerated and will re-compact.										
Tested By : Samara Simha Reddy Kandi Gauge Serial No. : 91487										

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
04/22/2025	2025-022 SP	103.7	16.1	Standard	Brown Sandy SILT
04/22/2025	2025-023 SP	103.5	18.9	Standard	Red Sandy CLAY