

Date : 04/03/2025
Project No : 2025C160
Client Company : Artisan
Arrival Time : 04/03/2025 09:30
Onsite Hours : 07:30

ASEC Report ID : 82076
Name of the Project : Rockmart Township - 115 Felton Drive
Project Location : Rockmart
Weather : Sunny
Departure Time : 04/03/2025 17:00
ASEC Technician Name : Sean Willett

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
04/03/2025	1	22.1	101.0	2025-011 SP	115.0	15.5	87.8	95	D2937	Fail
Location : Lot #121, Elv/Depth :8 feet below finished grade Comment : In-situ moisture contents well above optimum moisture. Recommended scarification, aeration and recompaction. Tested By : Sean Willett										
04/03/2025	2	20.9	102.7	2025-011 SP	115.0	15.5	89.3	95	D2937	Fail
Location : Lot #121, Elv/Depth :8 feet below finished grade Comment : In-situ moisture contents well above optimum moisture. Recommended scarification, aeration and recompaction. Tested By : Sean Willett										
04/03/2025	3	23.0	0.0	2025-011 SP	115.0	15.5	0.0		D2937	Pass
Location : Lot #120, Elv/Depth :8 feet below finished grade Comment : Moisture content check Tested By : Sean Willett										
04/03/2025	4	20.2	0.0	2025-011 SP	115.0	15.5	0.0		D2937	Pass
Location : Lot #119, Elv/Depth :8 feet below finished grade Comment : Moisture content check Tested By : Sean Willett										
04/03/2025	5	23.6	0.0	2025-011 SP	115.0	15.5	0.0		D2937	Pass
Location : West of entrance, Elv/Depth : Comment : Moisture content check Tested By : Sean Willett										
04/03/2025	6	18.1	0.0	2025-011 SP	115.0	15.5	0.0		D2937	Pass
Location : Lot #38, Elv/Depth :8 feet below finished grade Comment : Moisture content check Tested By : Sean Willett										
04/03/2025	7	19.2	0.0	2025-011 SP	115.0	15.5	0.0		D2937	Pass
Location : Lot #119, Elv/Depth :8 feet below finished grade Comment : Moisture content check Tested By : Sean Willett										

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
03/27/2025	2025-008 SP	115.7	14.7	Standard	Brown Silty SAND with clay
03/27/2025	2025-011 SP	115.0	15.5	Standard	Brown Silty SAND with clay
03/28/2025	2025-012 SP	105.6	18.9	Standard	Brown Sandy CLAY