

Date : 06/07/2025  
 Project No : 2025C160  
 Client Company : Artisan  
 Arrival Time : 06/07/2025 08:30  
 Onsite Hours :

ASEC Report ID : 82017  
 Name of the Project : Rockmart Township - 115 Felton Drive  
 Project Location : Rockmart  
 Weather :  
 Departure Time :  
 ASEC Technician Name : Solomon Cherie

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
06/07/2025	1	20.7	99.3	2025-012 SP	105.6	18.9	94.0	98	D6938	Fail
Location : Lot #15, Elv/Depth :At finished grade Comment : This area requires recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										
06/07/2025	2	19.6	97.1	2025-012 SP	105.6	18.9	92.0	98	D6938	Fail
Location : Lot #16, Elv/Depth :At finished grade Comment : This area requires recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										
06/07/2025	3	19.3	101.3	2025-012 SP	105.6	18.9	95.9	98	D6938	Fail
Location : Lot #17, Elv/Depth :At finished grade Comment : This area requires recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										
06/07/2025	4	20.1	102.2	2025-012 SP	105.6	18.9	96.8	98	D6938	Fail
Location : Lot #18, Elv/Depth :At finished grade Comment : This area requires recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										
06/07/2025	5	20.3	105.4	2025-011 SP	115.0	15.5	91.7	95	D6938	Fail
Location : Lot #129, Elv/Depth :3 feet below finished grade Comment : High moisture contents. This area requires scarifying/aeration prior to recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										
06/07/2025	6	22.4	98.4	2025-012 SP	105.6	18.9	93.2	95	D6938	Fail
Location : Lot #130, Elv/Depth :3 feet below finished grade Comment : High moisture contents. This area requires scarifying/aeration prior to recompaction and retesting. Tested By : Solomon Cherie Gauge Serial No. : 30942										

**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
03/27/2025	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