

Date : 06/11/2025  
 Project No : 2025C160  
 Client Company : Artisan  
 Arrival Time : 06/11/2025 09:00  
 Onsite Hours :

ASEC Report ID : 82093  
 Name of the Project : Rockmart Township - 115 Felton Drive  
 Project Location : Rockmart  
 Weather : Sunny  
 Departure Time : 06/11/2025  
 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
06/11/2025	4	19.7	98.4	2025-012 SP	105.6	18.9	93.2	95	D2937	Fail
Location : SSMH4.3, Elv/Depth :4 feet over pipeline Comment : Recommend to recompact backfill Tested By : Sean Willett										
06/11/2025	5	24.7	88.0	2025-012 SP	105.6	18.9	83.3	95	D2937	Fail
Location : Middle of pipeline SSMH4.3 TO SSMH5.0, Elv/Depth :4 feet over pipeline Comment : Recommend waiting until optimum moisture content lowered before recompaction. Contractor will mix in drier material Tested By : Sean Willett										

**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