

Date : 04/21/2025  
 Project No : 2025C160  
 Client Company : Artisan  
 Arrival Time : 04/21/2025 08:00  
 Onsite Hours : 05:00

ASEC Report ID : 82086  
 Name of the Project : Rockmart Township - 115 Felton Drive  
 Project Location : Rockmart  
 Weather : Sunny  
 Departure Time : 04/21/2025 13:00  
 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
04/21/2025	1	15.5	111.3	2025-011 SP	115.0	15.5	96.8	95	D2937	Pass
Location : SSMH1,0B, Elv/Depth :6 feet over pipeline Comment : Tested By : Sean Willett										
04/21/2025	2	25.0	98.6	2025-011 SP	115.0	15.5	85.7	95	D2937	Fail
Location : SSMH1.0A, Elv/Depth :6 feet over pipeline Comment : In-situ moisture content much higher than optimum. Recommended scarification, aeration and recompaction. Tested By : Sean Willett										
04/21/2025	3	18.3	100.5	2025-012 SP	105.6	18.9	95.2	95	D2937	Pass
Location : SSMH2.0, Elv/Depth :4 feet over pipeline Comment : 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