

Date : 02/10/2025  
 Project No : 2024C168  
 Client Company : Century Communities  
 Arrival Time : 02/10/2025 8:00  
 Onsite Hours : 08:00

ASEC Report ID : 77398  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson, Jackson County, Georgia  
 Weather : cloudy  
 Departure Time : 02/10/2025 16:00  
 ASEC Technician Name : Aminullah Azimi

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
02/10/2025	515	25.8	98.5	26081	102.9	20.0	95.7	95	D2937	Pass
Location : sewer trench, 12 feet west from MHSA5, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/10/2025	516	23.6	99.8	26081	102.9	20.0	97.0	95	D2937	Pass
Location : sewer trench, 12 feet west from MHSA5, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/10/2025	517	24.4	98.2	26081	102.9	20.0	95.4	95	D2937	Pass
Location : sewer trench, 10 feet east from MHSA5, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/10/2025	518	24.7	98.2	26081	102.9	20.0	95.4	95	D2937	Pass
Location : sewer trench, 10 feet west from MHSA4, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										

**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
07/01/2024	26081	102.9	20.0	Standard	Reddish Brown Sandy SILT
07/01/2024	26082	94.1	24.3	Standard	Brown Sandy SILT
07/01/2024	26083	102.0	22.1	Standard	Light Brown Sandy SILT
07/26/2024	26084	102.0	19.6	Standard	Brown Sandy SILT
07/26/2024	26085	92.0	25.3	Standard	Reddish-Brown Sandy SILT
11/14/2024	26086	99.8	19.7	Standard	Brown Silty SAND
01/22/2025	27651	143.6	5.4	Modified	GAB