

Date : 02/08/2025  
 Project No : 2024C168  
 Client Company : Century Communities  
 Arrival Time : 02/08/2025 8:00  
 Onsite Hours : 07:30

ASEC Report ID : 77383  
 Name of the Project : Reserve @ Gum Springs  
 Project Location : Jefferson, Jackson County, Georgia  
 Weather : cloudy  
 Departure Time : 02/08/2025 15:30  
 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
02/08/2025	509	25.9	90.3	26082	94.1	24.3	96.0	95	D2937	Pass
Location : sewer trench, 10 feet SE from MHSA7, Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/08/2025	510	26.4	90.0	26082	94.1	24.3	95.6	95	D2937	Pass
Location : sewer trench, between MHSA6 and MHSA7., Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/08/2025	511	25.6	90.8	26082	94.1	24.3	96.5	95	D2937	Pass
Location : sewer trench, 8 feet east of MHSA5, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/08/2025	512	23.2	100.4	26081	102.9	20.0	97.6	95	D2937	Pass
Location : sewer trench, 61 feet west from MHSA3, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/08/2025	513	22.7	98.3	26081	102.9	20.0	95.5	95	D2937	Pass
Location : sewer trench, 10 feet west from MHSA3, Elv/Depth :0.5 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
02/08/2025	514	22.9	98.0	26081	102.9	20.0	95.2	95	D2937	Pass
Location : sewer trench, 10 feet east from MHSA3, 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*  
**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