

Date : 03/01/2025
 Project No : 2024C168
 Client Company : Century Communities
 Arrival Time : 03/01/2025 9:00
 Onsite Hours : 06:30

ASEC Report ID : 78368
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson, Jackson County, Georgia
 Weather : sunny
 Departure Time : 03/01/2025 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
03/01/2025	555	23.0	98.0	26081	102.9	20.0	95.2	95	D2937	Pass
Location : Water line in front of Lot #22 (Retest for #375), Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
03/01/2025	556	22.9	100.9	26081	102.9	20.0	98.1	95	D2937	Pass
Location : Water line in front of Lot #109 (Retest for #286), Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi										
03/01/2025	557	23.8	98.2	26081	102.9	20.0	95.4	95	D2937	Pass
Location : Water line in front of green area , Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
03/01/2025	558	22.1	100.3	26081	102.9	20.0	97.5	95	D2937	Pass
Location : Water line (location is shown in picture), Elv/Depth :at finished grade										
Comment :										
Tested By : Aminullah Azimi										
03/01/2025	559	19.6	100.3	26081	102.9	20.0	97.5	95	D2937	Pass
Location : Water line (location is shown in picture), Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
03/01/2025	560	19.8	98.9	26083	102.0	22.1	97.0	95	D2937	Pass
Location : Water line (location is shown in picture), Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										

Remark: Test performed in general accordance with signed referenced ASTM Method.



Ramchandra R. Mogulla
 GA P.E. 036021
 Senior Engineer

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