

ASEC Report ID : 71352
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 10/11/2024 17:30
 ASEC Technician Name : Aminullah Azimi

Date : 10/11/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 10/11/2024 14:00
 Onsite Hours : 03:30

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
10/11/2024	170	20.2	101.4	26081	102.9	20.0	98.5	95	D2937	Pass
Location : Sewer trench, 20 feet SE from MHSE2, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/11/2024	171	21.1	100.2	26081	102.9	20.0	97.4	95	D2937	Pass
Location : Sewer trench, 12 feet NW from MHSE2, Elv/Depth :1.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/11/2024	172	19.0	101.2	26081	102.9	20.0	98.3	95	D2937	Pass
Location : Service line for Lot #143, Elv/Depth :2 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/11/2024	173	28.7	82.5	26082	94.1	24.3	87.7	95	D2937	Fail
Location : Sewer trench, 25 feet SE from MHSE3, Elv/Depth :5 feet below finished grade										
Comment : Contractor notified of failing test. Recommended to recompact and retest.										
Tested By : Aminullah Azimi										

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



Kenneth Mosman

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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