

ASEC Report ID : 71406
 Name of the Project : Reserve @ Gum Springs
 Project Location : Jefferson
 Weather : sunny
 Departure Time : 10/15/2024 18:00
 ASEC Technician Name : Aminullah Azimi

Date : 10/15/2024
 Project No : 2024C168
 Client Company : CCG
 Arrival Time : 10/15/2024 8:00
 Onsite Hours : 10:00

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
10/15/2024	182	23.9	92.0	26082	94.1	24.3	97.8	95	D2937	Pass
Location : Sewer trench, 10 feet NW from MHSAB, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/15/2024	183	25.3	89.9	26082	94.1	24.3	95.5	95	D2937	Pass
Location : Sewer trench, 10 feet SE from MHSB1, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/15/2024	184	23.0	86.1	26082	94.1	24.3	91.5	95	D2937	Fail
Location : Sewer trench, 10 feet SW from MHSB1, Elv/Depth :1 foot below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/15/2024	185	22.9	92.3	26082	94.1	24.3	98.1	95	D2937	Pass
Location : Service line for Lot #25, Elv/Depth :2.5 feet below finished grade										
Comment :										
Tested By : Aminullah Azimi										
10/15/2024	186	21.1	92.5	26082	94.1	24.3	98.3	95	D2937	Pass
Location : Sewer trench, 41 feet SE from MHSB2, Elv/Depth :3 feet 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