

Date : 03/26/2026
 Project No : 2025C211
 Client Company : Pulte
 Arrival Time : 03/26/2026 10:00
 Onsite Hours : 06:30

ASEC Report ID : 91919
 Name of the Project : Haley's Bluff - Philadelphia Rd.
 Project Location : Jasper
 Weather : Sunny
 Departure Time : 03/26/2026 16:30
 ASEC Technician Name : Sean Willett

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
03/26/2026	1	14.9	125.5	2025-055	107.3	15.5	101.8	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	2	19.6	98.0	FP 2	100.0	18.5	98.0	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	3	19.8	100.3	FP 2	100.0	18.5	100.3	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	4	20.2	95.1	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	5	24.5	93.5	FP 2	100.0	18.5	93.5	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	6	20.1	95.5	FP 2	100.0	18.5	95.5	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	7	19.9	95.3	FP 2	100.0	18.5	95.3	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	8	21.9	90.6	FP 2	100.0	18.5	90.6	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	9	23.8	90.5	FP 2	100.0	18.5	90.5	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	10	29.6	80.5	FP 2	100.0	18.5	80.5	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/26/2026	11	25.2	86.6	FP 2	100.0	18.5	86.6	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										

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Comment :										
Tested By : Sean Willett				Gauge Serial No. : 77-19952						

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
10/13/2025	2025-048	109.2	16.1	Standard	Red micaceous sandy silt (fine to coarse sand)
10/15/2025	FP 1	95.0	22.0	Standard	Red micaceous silty sand with clay
11/03/2025	2025-055	107.3	15.5	Standard	Light brown sandy silt
10/31/2025	FP 2	100.0	18.5	Standard	Brown micaceous sandy silt
11/10/2025	FP 3	100.5	20.5	Standard	Red sandy silt with clay