

Date : 03/27/2026
 Project No : 2025C211
 Client Company : Pulte
 Arrival Time : 03/27/2026 07:00
 Onsite Hours : 08:00

ASEC Report ID : 91921
 Name of the Project : Haley's Bluff - Philadelphia Rd.
 Project Location : Jasper
 Weather : Sunny
 Departure Time : 03/27/2026 15:00
 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
03/27/2026	1	22.8	90.4	FP 1	95.0	22.0	95.2	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	2	24.5	90.9	FP 1	95.0	22.0	95.7	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	3	28.1	88.1	FP 1	95.0	22.0	92.7	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	4	25.2	85.3	FP 1	95.0	22.0	89.8	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	5	20.7	91.8	FP 1	95.0	22.0	96.6	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	6	25.1	92.8	FP 1	95.0	22.0	97.7	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :8 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	7	13.3	104.9	2025-055	107.3	15.5	97.8	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :9 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	8	18.2	103.5	2025-055	107.3	15.5	96.5	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :9 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	9	18.3	102.8	2025-055	107.3	15.5	95.8	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :9 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/27/2026	10	15.4	97.8	FP 2	100.0	18.5	97.8	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :9 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										

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

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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