

Date : 01/07/2026
 Project No : 2025C211
 Client Company : Pulte
 Arrival Time : 01/07/2026 10:00
 Onsite Hours : 03:30

ASEC Report ID : 89114
 Name of the Project : Haley's Bluff - Philadelphia Rd.
 Project Location : Jasper
 Weather : Sunny
 Departure Time : 01/07/2026 13:30
 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
01/07/2026	1	12.1	99.6	FP 2	100.0	18.5	99.6	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	2	15.0	103.3	2025-055	107.3	15.5	96.3	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	3	21.5	97.0	FP 3	100.5	20.5	96.5	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	4	17.2	87.1	FP 2	100.0	18.5	87.1	95	D6938	Fail
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment : will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	5	16.8	93.3	FP 2	100.0	18.5	93.3	95	D6938	Fail
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment : will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	6	20.9	94.2	FP 2	100.0	18.5	94.2	95	D6938	Fail
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment : will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	7 (retest)	18.8	95.7	FP 2	100.0	18.5	95.7	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	8 (retest)	17.8	95.5	FP 2	100.0	18.5	95.5	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	9 (retest)	22.4	89.1	FP 2	100.0	18.5	89.1	95	D6938	Fail
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment : will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
01/07/2026	10 (retest for 9)	15.7	98.3	FP 2	100.0	18.5	98.3	95	D6938	Pass
Location : Retaining wall #3, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										

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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