

Date : 03/04/2026
Project No : 2025C211
Client Company : Pulte
Arrival Time : 03/04/2026 07:00
Onsite Hours : 08:00

ASEC Report ID : 91036
Name of the Project : Haley's Bluff - Philadelphia Rd.
Project Location : Jasper
Weather : Sunny
Departure Time : 03/04/2026 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
03/04/2026	1	12.8	107.3	2025-055	107.3	15.5	100.0	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	2	20.8	95.1	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	3	20.0	94.3	FP 2	100.0	18.5	94.3	95	D6938	Fail
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	4	20.4	91.8	FP 2	100.0	18.5	91.8	95	D6938	Fail
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	5 (retest)	18.1	101.2	FP 2	100.0	18.5	101.2	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	6 (retest)	21.0	95.5	FP 2	100.0	18.5	95.5	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :4 to 5 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	7	18.3	103.4	2025-055	107.3	15.5	96.4	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	8	19.1	103.9	2025-055	107.3	15.5	96.8	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	9	20.1	94.4	FP 2	100.0	18.5	94.4	95	D6938	Fail
Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	10	17.7	89.4	FP 2	100.0	18.5	89.4	95	D6938	Fail
Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	11 (retest)	15.0	92.3	FP 2	100.0	18.5	92.3	95	D6938	Fail

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Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
03/04/2026	12 (retest)	18.3	97.1	FP 2	100.0	18.5	97.1	95	D6938	Pass
Location : SSMH 2.2 to 2.3, Elv/Depth :2 feet from finished grade										
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