

Date : 02/25/2026  
Project No : 2025C211  
Client Company : Pulte  
Arrival Time : 02/25/2026 07:00  
Onsite Hours : 07:30

ASEC Report ID : 90876  
Name of the Project : Haley's Bluff - Philadelphia Rd.  
Project Location : Jasper  
Weather : overcast/raining  
Departure Time : 02/25/2026 14:30  
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
02/25/2026	1	17.5	100.3	FP 2	100.0	18.5	100.3	95	D6938	Pass
Location : Lots #30 through 32, Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	2	13.6	97.1	FP 2	100.0	18.5	97.1	95	D6938	Pass
Location : Lots #30 through 32, Elv/Depth :7 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	3	15.2	97.0	FP 2	100.0	18.5	97.0	95	D6938	Pass
Location : Retaining wall #2, Elv/Depth :13 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	4	20.7	99.5	FP 2	100.0	18.5	99.5	95	D6938	Pass
Location : Retaining wall #2, Elv/Depth :14 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	5	20.1	99.3	FP 2	100.0	18.5	99.3	95	D6938	Pass
Location : Retaining wall #2, Elv/Depth :14 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	6	18.6	99.9	FP 2	100.0	18.5	99.9	98	D6938	Pass
Location : SSMH 4.2 to 4.3, Elv/Depth :at finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	7	16.2	103.0	2025-055	107.3	15.5	96.0	95	D6938	Pass
Location : Lots #30 through 32, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	8	16.7	99.7	2025-055	107.3	15.5	92.9	95	D6938	Fail
Location : Lots #30 through 32, Elv/Depth :5 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	9	20.4	99.8	FP 2	100.0	18.5	99.8	95	D6938	Pass
Location : Retaining wall #2, Elv/Depth :15 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
02/25/2026	10	16.5	95.2	FP 2	100.0	18.5	95.2	95	D6938	Pass
Location : Retaining wall #2, Elv/Depth :15 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**

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
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