

Date : 04/10/2026  
Project No : 2025C211  
Client Company : Pulte  
Arrival Time : 04/10/2026 07:00  
Onsite Hours : 06:00

ASEC Report ID : 92864  
Name of the Project : Haley's Bluff - Philadelphia Rd.  
Project Location : Jasper  
Weather : Sunny  
Departure Time : 04/10/2026 13:00  
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
04/10/2026	1	17.2	99.6	2025-055	107.3	15.5	92.8	95	D6938	Fail
Location : Lots above retaining wall 1, Elv/Depth :3 to 4 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	2	15.3	106.2	2025-055	107.3	15.5	99.0	95	D6938	Pass
Location : Lots above retaining wall 1, Elv/Depth :3 to 4 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	3	14.4	107.1	2025-055	107.3	15.5	99.8	95	D6938	Pass
Location : Lots above retaining wall 1, Elv/Depth :3 to 4 feet below finished grade										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	4	22.4	102.4	2025-055	107.3	15.5	95.4	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	5	18.8	97.3	2025-055	107.3	15.5	90.7	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	6	17.6	103.8	2025-055	107.3	15.5	96.7	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	7	17.7	93.8	2025-055	107.3	15.5	87.4	95	D6938	Fail
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
04/10/2026	8	15.7	102.4	2025-055	107.3	15.5	95.4	95	D6938	Pass
Location : Retaining wall 1, Elv/Depth :7 baskets										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										

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



**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