

Date : 01/20/2026  
Project No : 2025C211  
Client Company : Pulte  
Arrival Time : 01/20/2026 07:30  
Onsite Hours : 9:30

ASEC Report ID : 89515  
Name of the Project : Haley's Bluff - Philadelphia Rd.  
Project Location : Jasper  
Weather : Sunny  
Departure Time : 01/20/2026 17:00  
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
01/20/2026	1	15.2	87.0	FP 2	100.0	18.5	87.0	95	D6938	Fail
Location : Retaining wall #5, Elv/Depth :4 baskets Comment : will retest Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	2 retest	17.7	91.7	FP 2	100.0	18.5	91.7	95	D6938	Fail
Location : Retaining wall #5, Elv/Depth :4 baskets Comment : will retest Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	3 retest	20.0	95.1	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : Retaining wall #5, Elv/Depth :4 baskets Comment : Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	4 (previous day retest)	18.6	95.7	FP 2	100.0	18.5	95.7	95	D6938	Pass
Location : Lot #52, Elv/Depth :4 feet below finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	5 (previous day retest)	20.3	95.3	FP 2	100.0	18.5	95.3	95	D6938	Pass
Location : Lot #53, Elv/Depth :4 feet below finished grade Comment : Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	6	11.6	110.1	2025-055	107.3	15.5	102.6	95	D6938	Pass
Location : Retaining wall #5, Elv/Depth :5 baskets Comment : mixture of micaceous weathered rock in this lift Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	7	12.9	122.8	2025-055	107.3	15.5	101.4	95	D6938	Pass
Location : Retaining wall #5, Elv/Depth :5 baskets Comment : mixture of micaceous weathered rock in this lift Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	8	12.5	103.8	2025-055	107.3	15.5	96.7	95	D6938	Pass
Location : Retaining wall #5, Elv/Depth :5 baskets Comment : Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	9	14.1	104.6	2025-055	107.3	15.5	97.5	95	D6938	Pass
Location : Retaining wall #5, Elv/Depth :6 baskets Comment : mixture of micaceous weathered rock in this lift Tested By : Sean Willett Gauge Serial No. : 38069										
01/20/2026	10	19.0	113.4	FP 2	100.0	18.5	95.3	95	D6938	Pass

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 Name of the Project : Haley's Bluff - Philadelphia Rd.  
 Project Location : Jasper  
 Weather : Sunny  
 Departure Time : 01/20/2026 17:00  
 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
Location : Retaining wall #5, Elv/Depth :6 baskets										
Comment :										
Tested By : Sean Willett				Gauge Serial No. : 38069						

**Remark:** Test performed in general accordance with signaturred 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