

Date : 11/07/2025
Project No : 2025C211
Client Company : Pulte
Arrival Time : 11/07/2025 08:00
Onsite Hours : 07:00

ASEC Report ID : 87601
Name of the Project : Haley's Bluff - Philadelphia Rd.
Project Location : Jasper
Weather : Sunny
Departure Time : 11/07/2025 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
11/07/2025	1	17.0	99.5	FP 2	100.0	18.5	99.5	95	D6938	Pass
Location : Back of Lot #4 (pond area by deceleration lane), Elv/Depth :1492 Comment : Field Proctor 2 = 100.0 @ 18.5% Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/07/2025	2	15.1	101.0	FP 2	100.0	18.5	101.0	95	D6938	Pass
Location : Back of Lot #3 (pond area by deceleration lane), Elv/Depth :1492 Comment : Field Proctor 2 = 100.0 @ 18.5% Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/07/2025	3	16.4	110.7	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : BC3 storm line, Elv/Depth :1 foot to 2 feet over pipeline Comment : Field Proctor 2 = 100.0 @ 18.5% Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/07/2025	4	17.7	97.6	FP 2	100.0	18.5	97.6	95	D6938	Pass
Location : BC2 to BC3 stormline, Elv/Depth :1 foot to 2 feet over pipeline Comment : Field Proctor 2 = 100.0 @ 18.5% Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/07/2025	5	16.8	98.3	FP 2	100.0	18.5	98.3	95	D6938	Pass
Location : Lower back of lot #4 (pond area), Elv/Depth :1489 Comment : Field Proctor 2 = 100.0 @ 18.5% Tested By : Sean Willett Gauge Serial No. : 77-19952										

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

Kenneth Mosman

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.

Date : 11/07/2025
Project No : 2025C211
Client Company : Pulte
Arrival Time : 11/07/2025 08:00
Onsite Hours : 07:00

ASEC Report ID : 87601
Name of the Project : Haley's Bluff - Philadelphia Rd.
Project Location : Jasper
Weather : Sunny
Departure Time : 11/07/2025 15:00
ASEC Technician Name : Sean Willett

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