

Date : 11/24/2025
 Project No : 2025C211
 Client Company : Pulte
 Arrival Time : 11/24/2025 07:30
 Onsite Hours : 05:30

ASEC Report ID : 88236
 Name of the Project : Haley's Bluff - Philadelphia Rd.
 Project Location : Jasper
 Weather : sunny
 Departure Time : 11/24/2025 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
11/24/2025	1	25.5	90.4	FP 2	100.0	18.5	90.4	95	D6938	Fail
Location : commercial lots by front pond, Elv/Depth :1510										
Comment : will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	2	30.6	83.6	FP 2	100.0	18.5	83.6	95	D6938	Fail
Location : commercial lot by front pond, Elv/Depth :1510										
Comment : large amount of mica present, will retest										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	3	25.8	95.1	FP 2	100.0	18.5	95.1	95	D6938	Pass
Location : commercial lot by front pond, Elv/Depth :1510										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	4	20.3	98.8	FP 2	100.0	18.5	98.8	95	D6938	Pass
Location : commercial lot retest, Elv/Depth :1510										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	5	15.3	101.5	FP 2	100.0	18.5	101.5	98	D6938	Pass
Location : slope/road in front of lot 4 and 5, Elv/Depth :final										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	6	17.2	102.7	FP 2	100.0	18.5	102.7	98	D6938	Pass
Location : slope/road in front of lot 4 and 5, Elv/Depth :final										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	7	19.2	97.0	FP 2	100.0	18.5	97.0	95	D6938	Pass
Location : commercial lot by front pond, Elv/Depth :1512										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	7	16.1	102.1	FP 2	100.0	18.5	102.1	95	D6938	Pass
Location : commercial lot by front pond, Elv/Depth :1512										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	8	15.6	96.1	FP 2	100.0	18.5	96.1	95	D6938	Pass
Location : lot 8 - 13 and 52 - 60 deep fill area, Elv/Depth :1484										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
11/24/2025	9	23.6	95.7	FP 2	100.0	18.5	95.7	95	D6938	Pass
Location : lot 8 - 13 and 52 - 60 deep fill area, Elv/Depth :1484										
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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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