

Date : 12/13/2025  
 Project No : 2025C211  
 Client Company : Pulte  
 Arrival Time : 12/12/2025 07:30  
 Onsite Hours : 07:30

ASEC Report ID : 88718  
 Name of the Project : Haley's Bluff - Philadelphia Rd.  
 Project Location : Jasper  
 Weather : Sunny  
 Departure Time : 12/12/2025 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
12/12/2025	1	22.1	92.3	FP 2	100.0	18.5	92.3	95	D6938	Fail
Location : Commercial lot by front pond, Elv/Depth :1520										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	2 (retest)	20.9	97.9	FP 2	100.0	18.5	97.9	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1520										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 17-19952										
12/12/2025	3	17.9	107.0	2025-055	107.3	15.5	99.7	95	D6938	Pass
Location : Lot #8-13 and #52-60 area, Elv/Depth :1496-1497										
Comment : mixture of material in this lift										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	4	18.1	97.8	FP 2	100.0	18.5	97.8	95	D6938	Pass
Location : Lot #8-13 and #52-60 area, Elv/Depth :1496-1497										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	5	18.2	97.9	FP 2	100.0	18.5	97.9	95	D6938	Pass
Location : Pipeline BA-4 commercial lot, Elv/Depth :1515										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	6	20.2	96.4	FP 2	100.0	18.5	96.4	95	D6938	Pass
Location : Pipeline BA-4 commercial lot, Elv/Depth :1515										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	7	18.2	98.4	FP 2	100.0	18.5	98.4	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1521-1522										
Comment :										
Tested By : Sean Willett Gauge Serial No. : 77-19952										
12/12/2025	8	16.6	99.8	FP 2	100.0	18.5	99.8	95	D6938	Pass
Location : Commercial lot by front pond, Elv/Depth :1521-1522										
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