

Date : 04/08/2026  
 Project No : 2025C211  
 Client Company : Pulte  
 Arrival Time : 04/08/2026 07:00  
 Onsite Hours : 04:00

ASEC Report ID : 92856  
 Name of the Project : Haley's Bluff - Philadelphia Rd.  
 Project Location : Jasper  
 Weather : Sunny  
 Departure Time : 04/08/2026 11:00  
 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 |
|--|-------------|----------------------|-------------------|----------------|------------------------|----------------------|----------------|--------------------------|------------------|-----------|
| 04/08/2026   | 1           | 19.4                 | 102.1             | 2025-055       | 107.3                  | 15.5                 | 95.2           | 95                       | D6938            | Pass      |
| Location : Retaining wall 1, Elv/Depth :1 basket     |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Comment :  |             |                      |                   |                |                        |                      |                |                          |                  |           |
| Tested By : Sean Willett Gauge Serial No. : 77-19952 |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 04/08/2026   | 2           | 20.7                 | 103.1             | 2025-055       | 107.3                  | 15.5                 | 96.1           | 95                       | D6938            | Pass      |
| Location : Retaining wall 1, Elv/Depth :1 basket     |             |                      |                   |                |                        |                      |                |                          |                  |           |
| 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                       |