



GAEA Technologies

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Borehole Validation Report

Project ID:	Geotechnical Examples
Project Name:	Geotechnical Examples
Borehole	BH-F01 Foundation Investigation
X Coordinate:	542180.6
Y Coordinate:	4819250.3
End Depth:	30.00
Date Drilled:	August 14, 2026
Validated By:	Admin
Validation Date:	August 24, 2026
WinLoG Version:	6.10
Validation Engine:	2.2.0

Overall Validation Status

Validation:	Passed
Completeness:	60%
Quality:	Fair
Confidence Score:	73%

Validation Summary

Warnings:	0
Errors:	0

Informational Messages

Message:	Repeated liquid limit values suspicious
Data Type:	Atterberg
Explanation:	The rule detects an uncommon or internally inconsistent combination that requires review rather than automatic correction.
Potential Cause:	One or more related values, classifications, interval boundaries, or observations may be incorrect, or the condition may be unusual but valid.
Potential Resolution:	Compare the flagged values with the original logs and adjacent intervals. Correct confirmed errors; otherwise document the field or engineering basis for accepting the condition.

This report summarizes automated validation checks performed by WinLoG Professional. It is not a formal QA/QC certificate and does not constitute approval of the borehole record.