

FlahaSoil Analysis Report

Professional Soil Water Characteristics Analysis

Generated for: Print Test User (print@example.com)

Report Date: 5/29/2025

Analysis Type: undefined Plan

Soil Composition

Sand Content

45%

Clay Content

20%

Silt Content

35%

Organic Matter

1.8%

Water Characteristics

Field Capacity

0.25%

Wilting Point

0.12%

Plant Available Water

0.13%

Saturation

0.4%

Physical Properties

Texture Class

loam

Saturated Conductivity

4.1 mm/hr

Bulk Density Factor

1 g/cm³

Gravel Content

0%

Generated by FlahaSoil Professional Analysis System

Based on Saxton & Rawls (2006) Soil Water Characteristics methodology

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