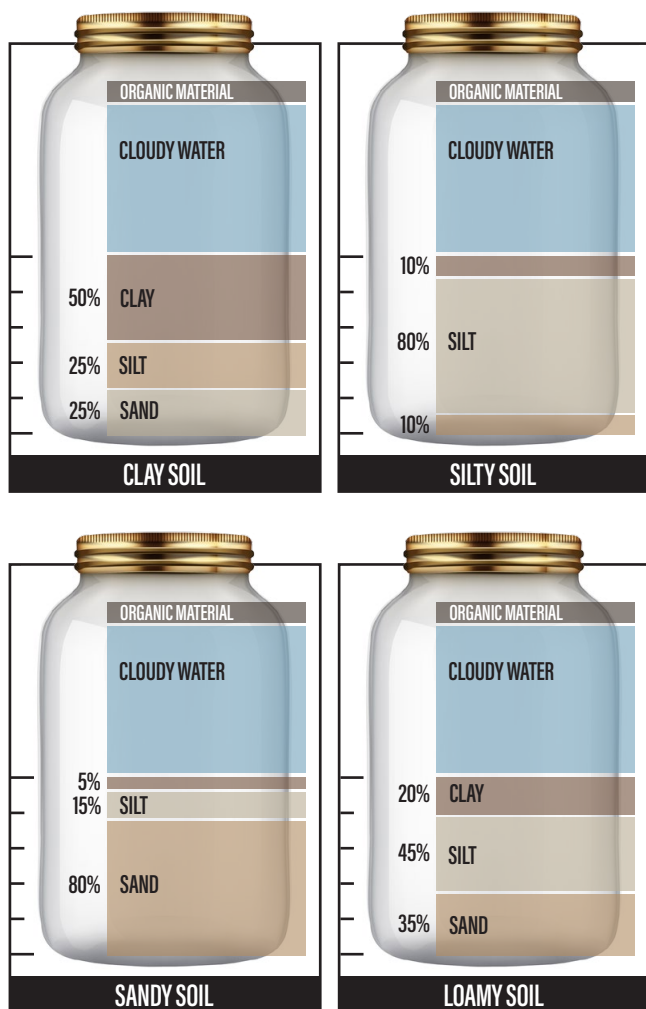


Soil-Typing

DETERMINING SOIL TYPE USING THE JAR COMPOSITION TEST



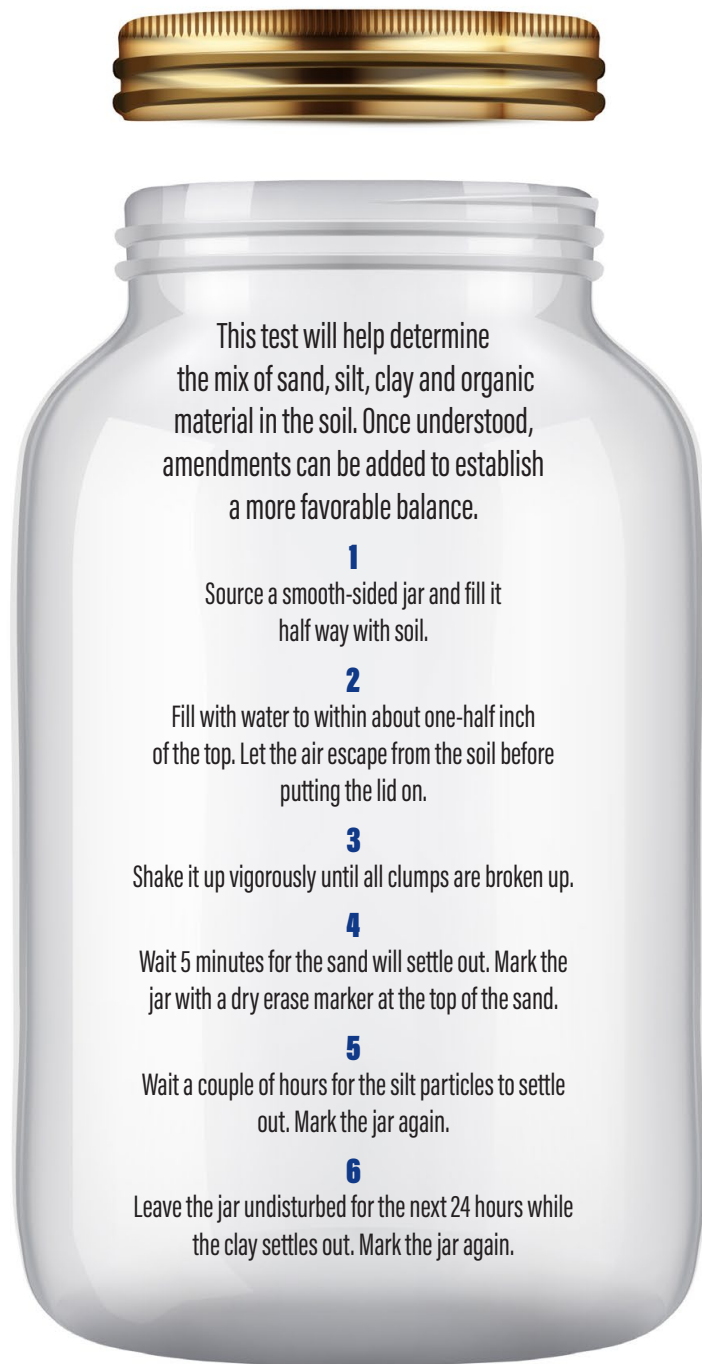
Analyzing the Results

CLAY SOIL: More than 40% clay, less than 40% silt, and less than 45% sand.

SILTY SOIL: More than 70% silt, less than 10% clay, and less than 15% sand.

SANDY SOIL: More than 75% sand, less than 15% silt, and less than 10% clay.

LOAMY SOIL: Anything else—congratulations! You've got loamy soil.



SoilRox™ functions in-soil on two levels:

- 1) as micro-sponges to capture and then slow-release moisture and nutrients back into the root zone, and
- 2) as a physical conditioning amendment, creating elemental tilth to improve the functional structure of poor native soils.

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