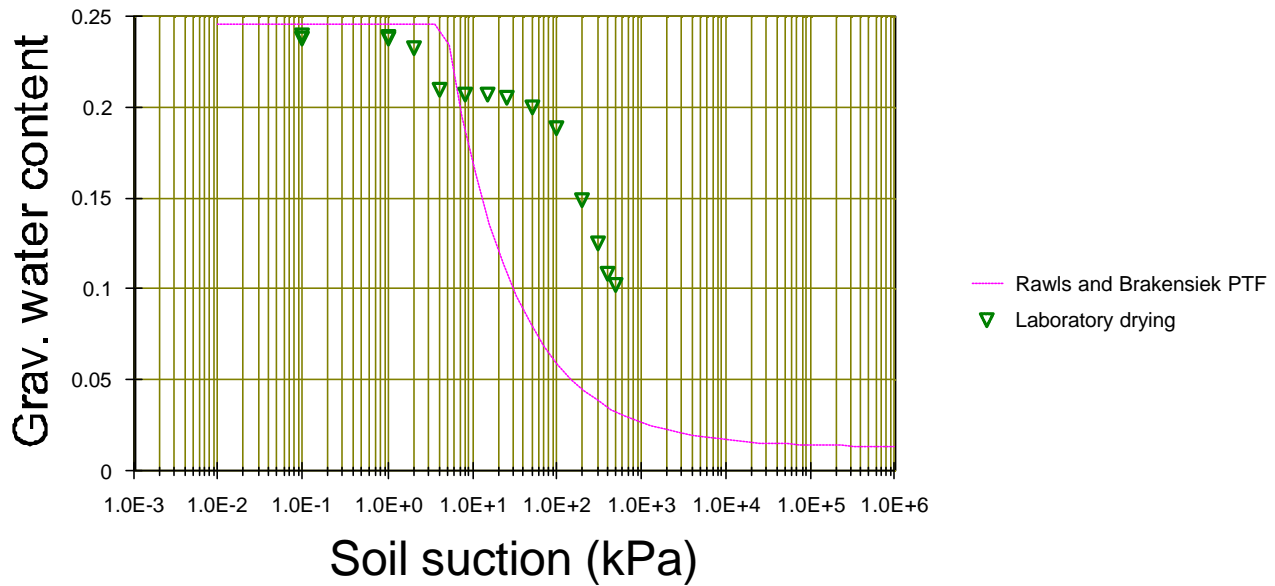


Rawls and Brakensiek 1985 PTF



Equation

$$w(y) = w_r + (w_s - w_r) \left[\frac{a_c}{y} \right]^{n_c}$$

USDA Texture:	Silt Loam
USCS Texture:	Sandy fat clay
Geologic Descriptio	
Soil Name:	Coal Lake Loam
Soil Description:	Dark gray sandy clayey Loam

Porosity:	0.394
Rawls Bubbling Pressure:	4.785 kPa
Rawls Lambda:	0.535
Rawls Error:	-1.35
USDA Percent Clay:	14.02%
USDA Percent Sand:	31.68%



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Country: Canada
Telephone: (306) 477-3324 **Fax:** (306) 955-4575

RAWLS AND BRAKENSIEK 1985 PTF

Project: PRJ2079 **Test Date:** 11-Nov-99
Location: Northern Saskatchewan, Canada
Borehole: BR1340 **Depth:** 2.20 m
Site: **Technician:** Dale Pavier
Soil Counter: 948597316 **Sample ID:** SM1332