

Layer (cm)	K_{sat}	Matric potential		
		Ψ_{sat}	B	R^2
0–10	0.0285 (0.0274)	49.14	4.03	0.991
10–20	0.0056 (0.0036)	70.66	4.49	0.996
20–30	0.0047 (0.0027)	27.02	5.22	0.994
40–50	0.0078 (0.0043)	143.4	3.59	0.994
70–80	0.0072 (0.0054)	179.6	3.22	0.993
110–120	0.0315 (0.0054)	603.7	1.89	0.969
150–160	0.0053 (0.0028)	49.17	2.97	0.993
190–200	0.0036 (0.0023)	14.47	4.565	0.989