

Horizon depth (cm)	Color (dry)	Color (moist)	Field texture ^a	Structure ^b	Rock fragments mg root cm ⁻³	pH (H ₂ O)	pH (KCl)	WHC (g H ₂ O g soil ⁻¹)	Soil organic C; N (%)
A 0–10	10 YR 6/2	10 YR 3/2	SL	gr	0	9.3 ± 3.4	4.2	3.3	0.50 ± 0.01; 0.24 ± 0.02
AB 10–25	10 YR 6/3	10 YR 4/2	SL	gr	0	1.6 ± 0.6	4.5	3.9	–
Bt 25–60	10 YR 8/8	7.5 YR 6/8	CL	sbk	10–20	0.5 ± 0.2	4.7	4.0	–
C 60–100	10 YR 8/8	10 YR 7/8	CL	sbk	> 60	0	4.7	4.0	–