

STRATIGRAPHIC TRENCH 7 (ST-7)

Stratigraphic Trench 7 (ST-7) (460 x 100 x 170 cm) was located on a northwest/southeast axis (130°/310°). The surface of ST-7 contained sporadic sugar cane stalks, along with scattered grass patches and previously disturbed top soil. ST-7 contained two stratigraphic layers (Figure 18 and Figure 19).

Layer I (0-150 cmbs) consisted of dark reddish brown (5YR 3/2) dry, compacted silt and semi-plastic silty clay. No roots or stones were present throughout Layer I. The lower boundary was gradual and wavy.

Layer II (150-170 cmbs) consisted of gray (5YR 5/1) wet plastic. Stones were present throughout Layer II and ended the excavation.

STRATIGRAPHIC TRENCH 8 (ST-8)

Stratigraphic Trench 8 (ST-8) (440 x 90 x 145 m) was located on a northeast/southwest axis (20°/200°). The surface of ST-8 contained sporadic sugar cane, along with scattered grass patches and previously disturbed top soil. ST-8 contained two stratigraphic layers (Figure 20 and Figure 21).

Layer I (0-90 cmbs) consisted of dark reddish brown (5YR 3/3) dry, compacted silt and semi-plastic silty clay. No roots or stones were present throughout Layer I. The lower boundary was gradual and wavy.

Layer II (90-145 cmbs) consisted of reddish gray (5YR 5/2) compacted silt and semi-plastic silty clay. No roots or stones were present throughout Layer II.

STRATIGRAPHIC TRENCH 9 (ST-9)

Stratigraphic Trench 9 (ST-9) (440 x 90 x 145 cm) was located on a northeast/southwest axis (20°/200°). The surface of ST-9 contained sporadic sugar cane, along with scattered grass patches and previously disturbed top soil. ST-9 contained two stratigraphic layers (Figure 22 and Figure 23).

Layer I (0-90 cmbs) consisted of dark reddish brown (5YR 3/3) dry, compacted silt and semi-plastic silty clay. No roots or stones were present throughout Layer I. The lower boundary was gradual and wavy.

Layer II (90-145 cmbs) consisted of gray (5YR 5/2) compacted silt and semi-plastic silty clay. No roots or stones were present throughout Layer II.

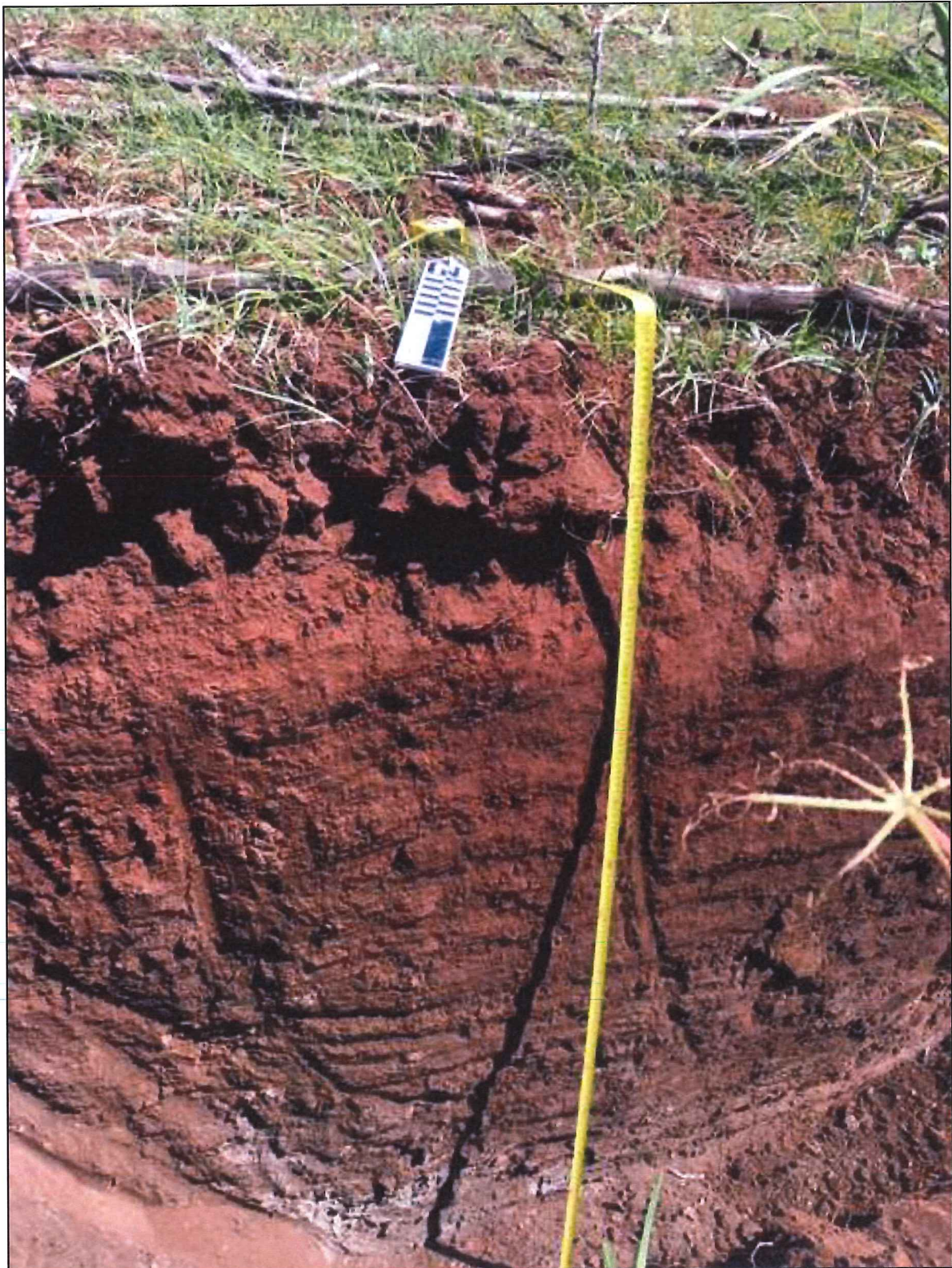
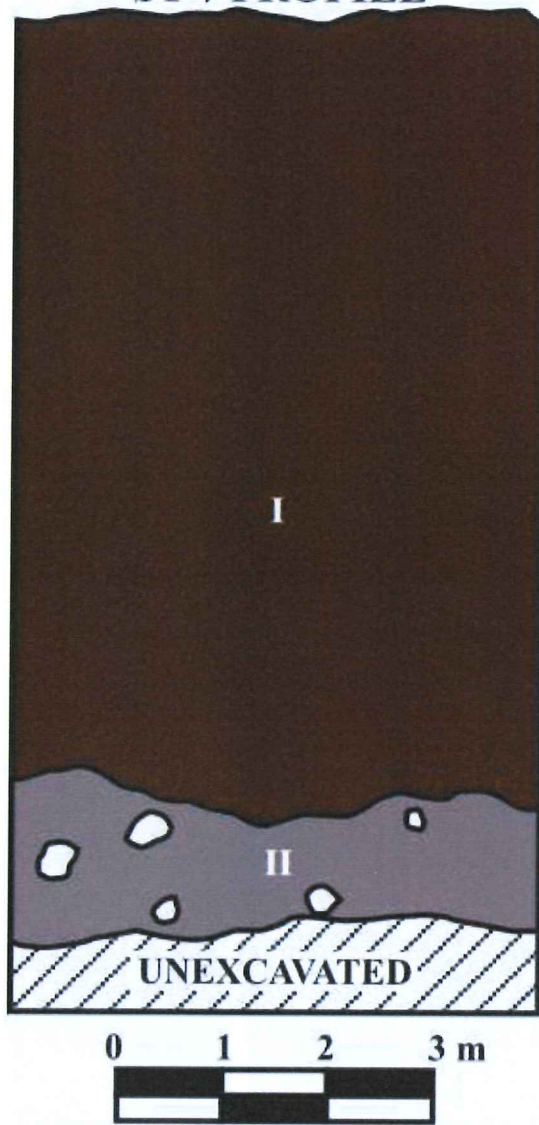


Figure 18: Photographic View of Stratigraphic Trench 7 (ST-7). View to South.

ST-7 PROFILE






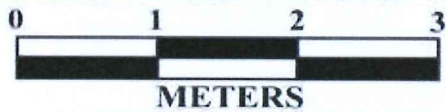
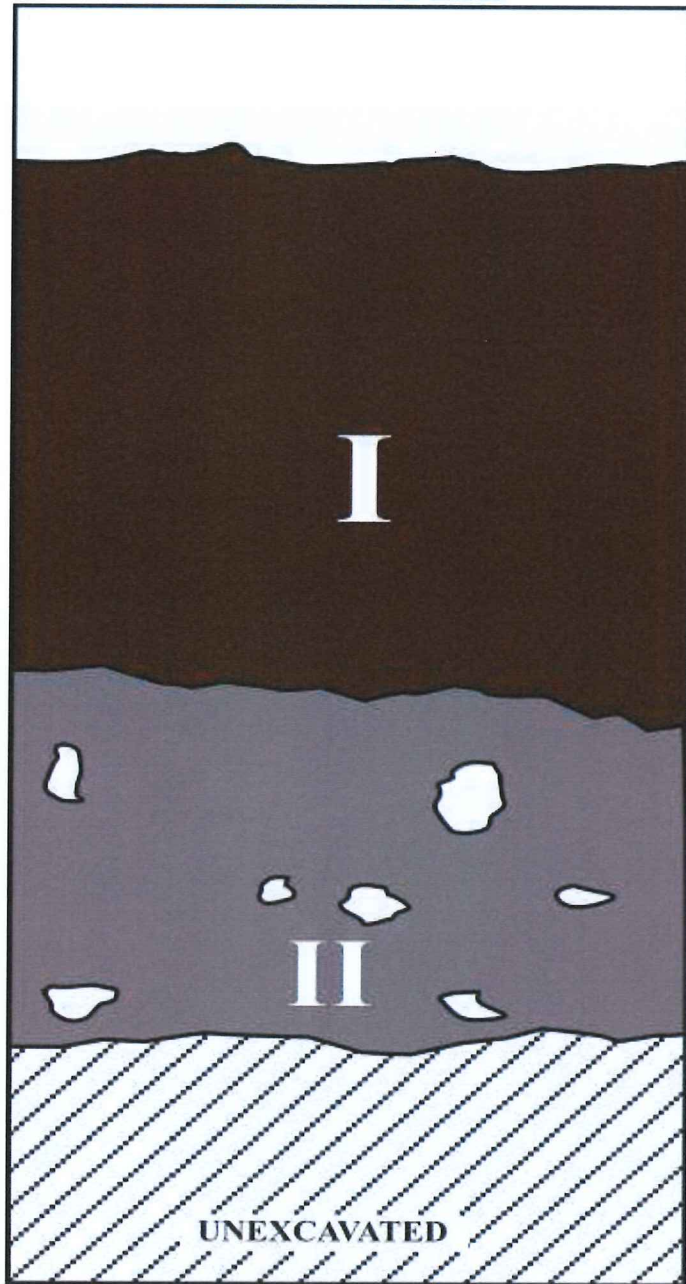
KEY	
	- BASALT ROCKS
	- LAYER I: DARK REDDISH BROWN (5YR 3/4)
	- LAYER II: GRAY (5YR 5/1)

Figure 19: Stratigraphic Trench 7 (ST-7) Profile.



Figure 20: Photographic View of Stratigraphic Trench 8 (ST-8). View to Northwest.

ST-8 PROFILE



KEY	
I	- LAYER I: DARK REDDISH BROWN (5 YR 3/3)
II	- LAYER II: GRAY (5YR 5/2)

Figure 21: Stratigraphic Trench 8 (ST-8) Profile.

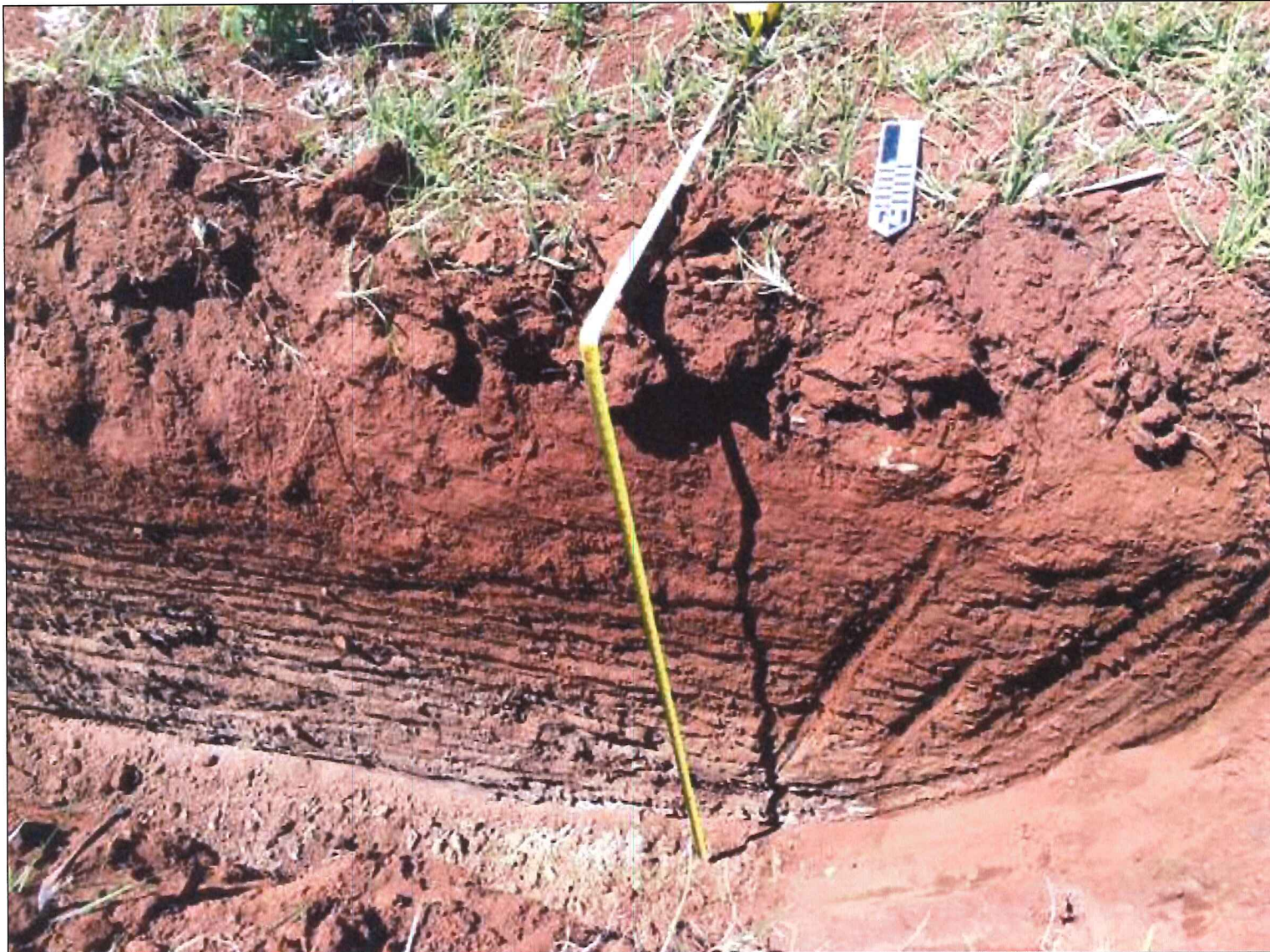
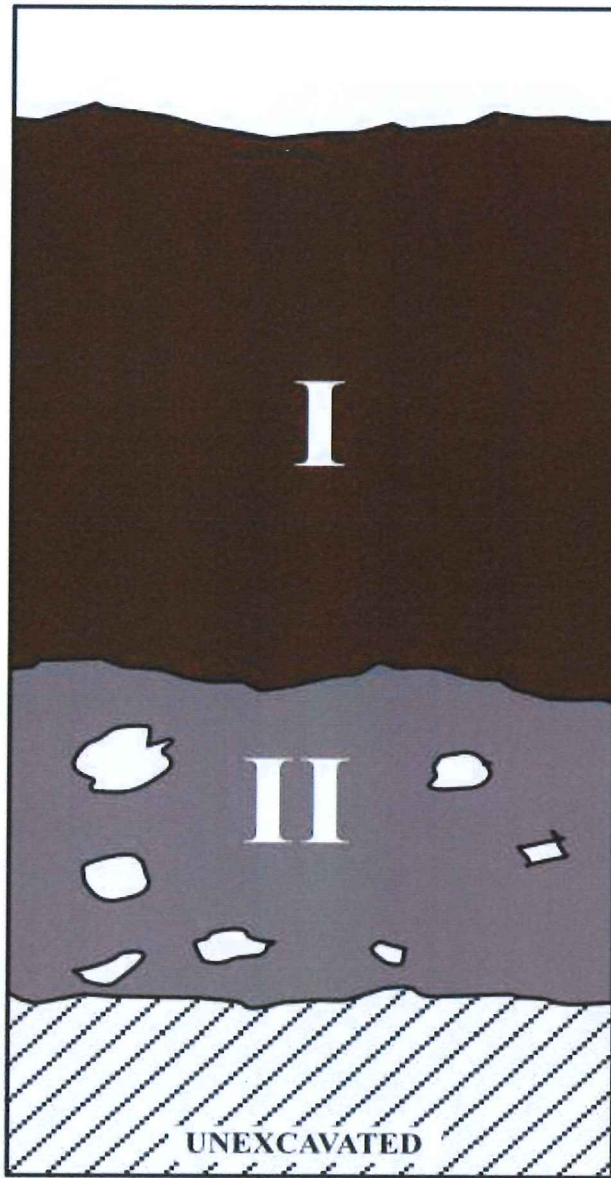


Figure 22: Photographic View of Stratigraphic Trench 9 (ST-9). View to South.

TS- 9 PROFILE



METERS

KEY	
I	- LAYER I: DARK REDDISH BROWN (5 YR 3/4)
II	- LAYER II: GRAY (5YR 5/1)

Figure 23: Stratigraphic Trench 9 (ST-9) Profile.