## **APPENDIX 8 – Soil Profile Description**

**MAP UNIT: GLENBRAE** 

Location: [Australian 1:100,000 Topographic Survey, 7623 Creswick, Grid Reference: YD272616]

Northcote Principal Profile Form: Ug 5.1

Landform: mid-slope on a long gentle slope

**Profile description:** 

Depth (cm)

0-30 A Strong fine angular structure;

light-medium clay;

pH 5.5;

10YR5/3 [brown] (dry); 2.5Y3/2 [very dark greyish brown] (wet);

large cracks common on the surface

clear boundary to

30-95 B Strong fine angular structure;

medium clay;

pH 6;

5YR3/1 [very dark grey] (dry), 5YR2.5/1 [black] (wet);

strong fine orange root-line mottling