

Digging Deeper - Conclusion sheet

SOIL HORIZON	1	2	3	4
COLOUR & SOIL CONDITION <ul style="list-style-type: none"> ▪ amount of organic material ▪ erosion factor ▪ aeration ▪ available nitrogen ▪ fertility 				
COLOUR & INFLUENCE				
SUBSURFACE COLOUR (Horizon 2 & 3) & CONDITION				
COLOUR & CLASSIFICATION OF SOIL ORDER <i>(refer to http://soilweb.landfood.ubc.ca/classification)</i>				
TEXTURE & SOIL CONDITION <ul style="list-style-type: none"> ▪ water holding capacity ▪ looseness of soil 				
STRUCTURE & SOIL CONDITION <ul style="list-style-type: none"> ▪ water penetration ▪ drainage ▪ aeration 				
pH & PLANT SPECIES				
SOIL TEMPERATURE & PLANT GROWTH				