

On the west side of the "Mountain" there is, to the west of the Canadian Pacific railway, an area covered by Saxicava sand and underlain by Leda clay. An exposure was made in it by the cutting of the Canadian Northern railway. The exact area so underlain is not yet delineated.

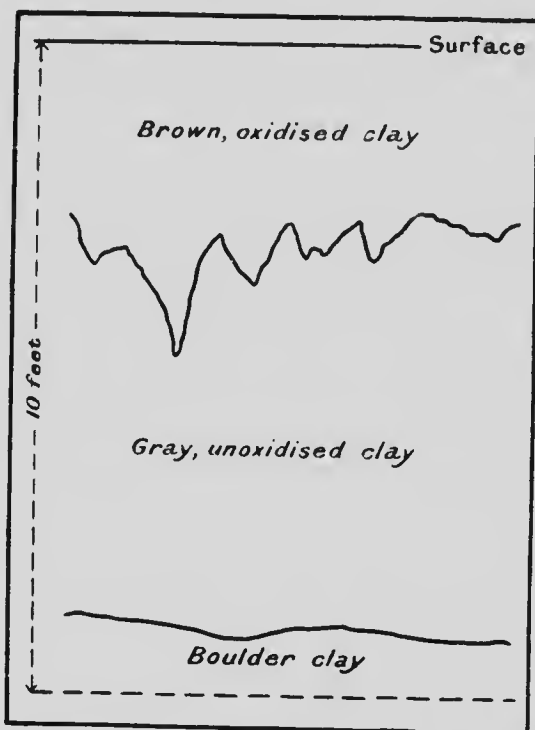


Figure 2. Diagrammatic vertical section showing boundary between oxidized and unoxidized Leda clay, at crossing of Ernest and Charlemagne streets, Maisonneuve.

There is an area of Leda clay extending from a little north of Blue Bonnets race track almost to Montreal Junction, and having a maximum width of one mile.

Leda clay extends west from Dorval, through Lakeside, to beyond Beaconsfield station, the maximum width of the area, measured from the shore of Lake St. Louis, being $2\frac{1}{2}$ miles.