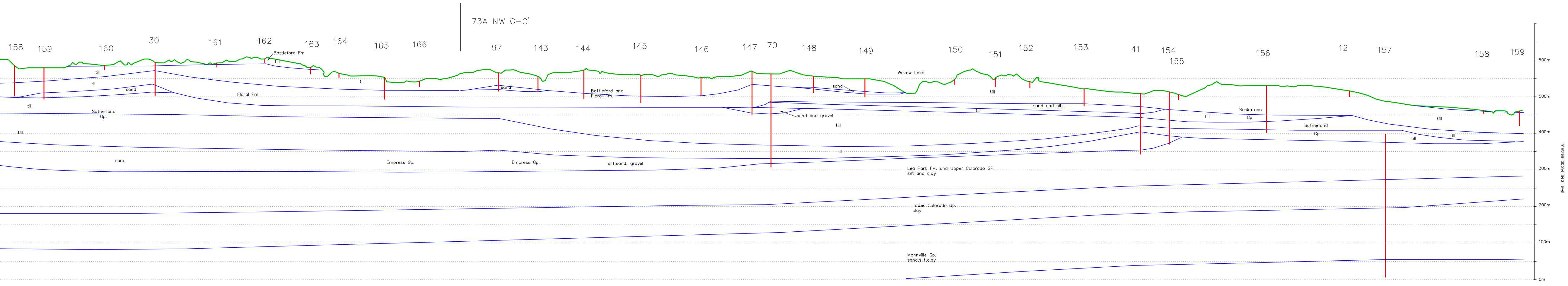

73A NW G–G'
158
159
160
30
161
162
163
164
165
166
97
143
144
145
146
147
70
148
149
150
151
152
153
41
154
155
156
12
157
158
159
Battleford Fm
till
till
till
sand
till
Floral Fm.
till
Sutherland Gp.
till
sand
sand
Battleford and Floral Fm.
Empress Gp.
Empress Gp.
silt,sand, gravel
sand
sand and gravel
till
till
Wakaw Lake
till
sand and silt
till
Lea Park FM. and Upper Colorado GP. silt and clay
Lower Colorado Gp. clay
Mannville Gp. sand,silt,clay
Saskatoon Gp.
till
Sutherland Gp.
till
till
till
600m
500m
400m
300m
200m
100m
0m
metres above sea level

Environment Branch
Geology/Groundwater

Melfort Area
73A
CROSS SECTION
SW NW G–G'

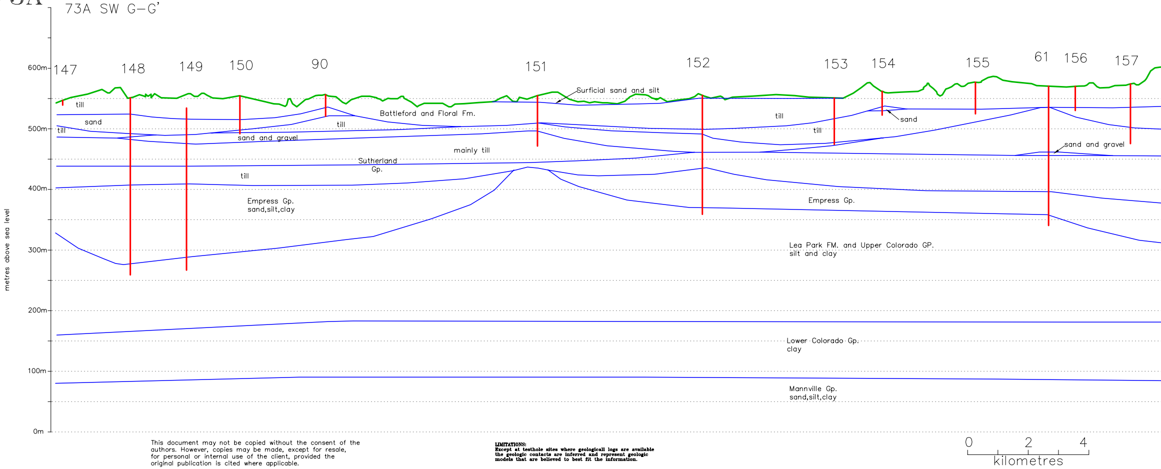
| Testhole or Well

★ Flowing well

Accompanies:
Millard, M.J., 1990: Geology and Groundwater Resources of the Melfort Area (73A), Saskatchewan. Saskatchewan Research Council Report No.R1210–6–E–90.

acad drawing 73a_a.dwg

73A


73A SW G–G'
147
148
149
150
90
151
152
153
154
155
61
156
157
600m
500m
400m
300m
200m
100m
0m
metres above sea level
till
sand
till
sand and gravel
till
Battleford and Floral Fm.
Surficial sand and silt
mainly till
Sutherland Gp.
till
Empress Gp. sand,silt,clay
till
till
sand
sand and gravel
Empress Gp.
Lea Park FM. and Upper Colorado GP. silt and clay
Lower Colorado Gp. clay
Mannville Gp. sand,silt,clay
0
2
4
kilometres

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LIMITATIONS:
Except at testhole sites where geologicall logs are available the geologic contacts are inferred and represent geologic models that are believed to best fit the information.