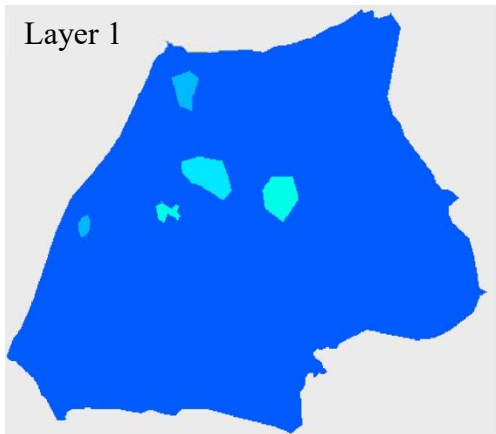
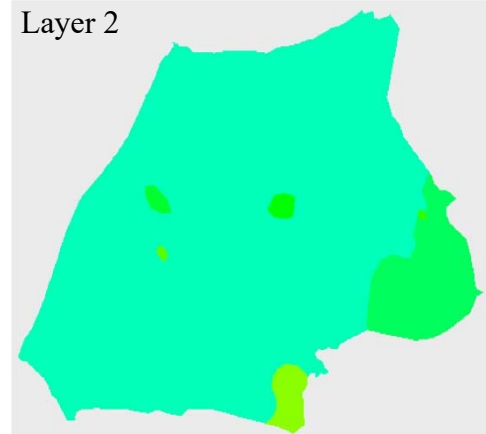


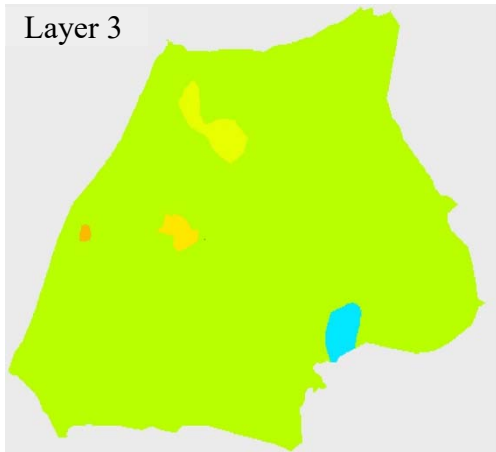
Appendix A. The hydraulic conductivities (m s^{-1}) of sedimentary materials in each layer in the steady-state MODFLOW-NWT set-up.



Hydraulic Conductivity Zone	Value
2	1.8e-005
3	1.0e-004
4	8.2e-007
5	6.7e-006
6	4.4e-008



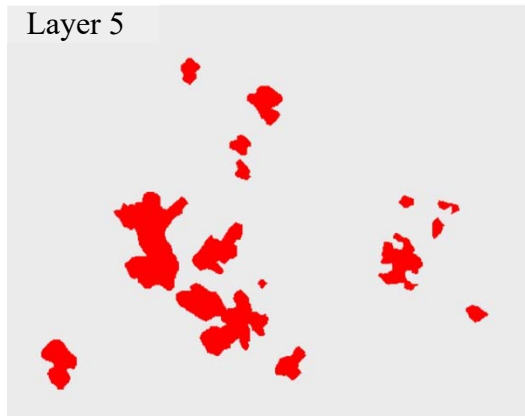
Hydraulic Conductivity Zone	Value
1	0.0e+000
7	3.8e-008
8	1.0e-009
9	1.2e-007
10	3.3e-004
11	1.5e-006
12	8.0e-005
13	1.0e-004



Hydraulic Conductivity Zone	Value
1	0.0e+000
3	1.0e-004
5	6.7e-006
15	2.8e-005
16	9.0e-007
17	1.5e-007
18	5.0e-007



Hydraulic Conductivity Zone	Value
1	0.0e+000
8	1.0e-009
18	5.0e-007
19	1.0e-005
20	1.0e-009
21	1.0e-007



Hydraulic Conductivity Zone	Value
1	0.0e+000
3	1.0e-004
22	5.0e-004