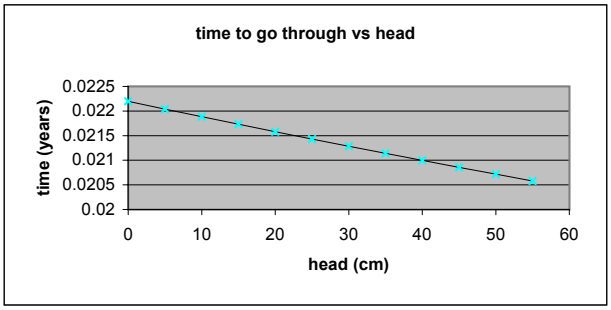
Darcy MSW Layer

Time required to go through a given layer, given

layer thickness	700	cm		
permeability K	0.001	cm/s	1.00E-03 cm/s	
static head, if any	30	cm	hydraulic gradient =	1.04

time required to go through	0.0	years	no head
	0.0	years	w/head

static head (cm)	hydraulic gradient		
0	1.00	0.0 years	8.1 days
5	1.01	0.0 years	8.0
10	1.01	0.0 years	8.0
15	1.02	0.0 years	7.9
20	1.03	0.0 years	7.9
25	1.04	0.0 years	7.8
30	**1.04**	**0.0 years**	**7.8**
35	1.05	0.0 years	7.7
40	1.06	0.0 years	7.7
45	1.06	0.0 years	7.6
50	1.07	0.0 years	7.6
55	1.08	0.0 years	7.5