TRECHO	COMPRIMENTO (m)	INFILTRAÇÃO (L/s.m)	VAZÃO TRECHO (L/s)	VAZÃO MONTANTE (L/s)	VAZÃO JUSANTE (L/s)	VAZÃO DE PROJETO (L/s)	COTA MONTANTE	COTA JUSANTE	DECLIVID. TERRENO (m/m)
		0.0005	0.00833						
1.1	80	0.0400	0.667	0.000	0.707	1.500	5.025	4.025	0.0125
1.2	80	0.0400	0.667	0.667	1.373	1.500	4.025	3.025	0.0125
1.3	80	0.0400	0.667	1.333	2.040	2.040	3.025	2.025	0.0125
1.4	70	0.0350	0.583	2.000	2.618	2.618	2.025	2.020	0.0001
1.5	70	0.0350	0.583	6.333	6.952	6.952	2.020	2.015	0.0001
1.6	70	0.0350	0.583	10.667	11.285	11.285	2.015	2.010	0.0001
1.7	60	0.0300	15.000	15.000	15.030	15.030	2.010	2.005	0.0001
1.8	60	0.0300	15.000	15.000	15.060	15.060	2.005	2.003	0.0000
2.1	70	0.0350	0.583	0.000	0.618	1.500	5.025	5.020	0.0001
2.2	80	0.0400	0.667	0.583	1.290	1.500	5.020	4.020	0.0125
2.3	80	0.0400	0.667	1.833	2.540	2.540	4.020	3.020	0.0125
2.4	80	0.0400	0.667	3.083	3.790	3.790	3.020	2.020	0.0125
3.1	70	0.0350	0.583	0.000	0.618	1.500	4.025	4.020	0.0001
4.1	70	0.0350	0.583	0.000	0.618	1.500	3.025	3.020	0.0001
5.1	70	0.0350	0.583	0.000	0.618	1.500	5.020	5.015	0.0001
5.2	80	0.0400	0.667	0.583	1.290	1.500	5.015	4.015	0.0125
5.3	80	0.0400	0.667	1.833	2.540	2.540	4.015	3.015	0.0125
5.4	80	0.0400	0.667	3.083	3.790	3.790	3.015	2.015	0.0125
6.1	70	0.0350	0.583	0.000	0.618	1.500	4.020	4.015	0.0001
7.1	70	0.0350	0.583	0.000	0.618	1.500	3.020	3.015	0.0001
8.1	70	0.0350	0.583	0.000	0.618	1.500	5.015	5.010	0.0001
8.2	80	0.0400	0.667	0.583	1.290	1.500	5.010	4.010	0.0125
8.3	80	0.0400	0.667	1.833	2.540	2.540	4.010	3.010	0.0125
8.4	80	0.0400	0.667	3.083	3.790	3.790	3.010	2.010	0.0125
9.1	70	0.0350	0.583	0.000	0.618	1.500	4.015	4.010	0.0001

10.1	70	0.0350	0.583	0.000	0.618	1.500	3.015	3.010	0.0001
	1800								

DECLIVIDADE MINIMA COLETOR (m/m)	DECLIVIDADE DE PROJETO (m/m)	COTA COLETOR MONTANTE	COTA COLETOR JUSANTE	PROFUND. COLETOR MONTANTE	PROFUND. COLETOR JUSANTE	Qp/√Ip	DIÂMETRO D (m)	LÂMINA LIQUIDA (y/d)	Vf/√Ip	BETA (B)
0.0045	0.0125	4.025	3.025	1.00	1.00	0.0134	0.100	0.350	5.54	0.194
0.0045	0.0125	3.025	2.025	1.00	1.00	0.0134	0.100	0.350	5.54	0.194
0.0039	0.0125	2.025	1.025	1.00	1.00	0.0182	0.100	0.425	6.11	0.234
0.0035	0.0035	1.025	0.780	1.00	1.24	0.0443	0.150	0.375	7.53	0.215
0.0022	0.0022	0.780	0.625	1.24	1.39	0.1478	0.200	0.500	10.44	0.250
0.0018	0.0018	0.625	0.502	1.39	1.51	0.2689	0.250	0.500	12.11	0.250
0.0015	0.0015	0.502	0.410	1.51	1.60	0.3831	0.300	0.450	13.05	0.234
0.0015	0.0015	0.410	0.318	1.60	1.69	0.3841	0.300	0.450	13.05	0.234
0.0045	0.0045	4.025	3.707	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0125	3.707	2.707	1.31	1.31	0.0134	0.100	0.350	5.54	0.194
0.0035	0.0125	2.707	1.707	1.31	1.31	0.0227	0.100	0.500	6.58	0.250
0.0029	0.0125	1.707	0.707	1.31	1.31	0.0339	0.150	0.350	7.26	0.194
0.0045	0.0045	3.025	2.707	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0045	2.025	1.707	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0045	4.020	3.702	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0125	3.702	2.702	1.31	1.31	0.0134	0.100	0.350	5.54	0.194
0.0035	0.0125	2.702	1.702	1.31	1.31	0.0227	0.150	0.300	6.69	0.171
0.0029	0.0125	1.702	0.702	1.31	1.31	0.0339	0.150	0.375	7.53	0.215
0.0045	0.0045	3.020	2.702	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0045	2.020	1.702	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0045	4.015	3.697	1.00	1.31	0.0222	0.100	0.475	6.43	0.250
0.0045	0.0125	3.697	2.697	1.31	1.31	0.0134	0.100	0.450	6.29	0.234
0.0035	0.0125	2.697	1.697	1.31	1.31	0.0227	0.150	0.325	6.98	0.194
0.0029	0.0125	1.697	0.697	1.31	1.31	0.0339	0.150	0.400	7.26	0.215
0.0045	0.0045	3.015	2.697	1.00	1.31	0.0222	0.100	0.475	6.43	0.250

0.0045	0.0045	2.015	1.697	1.00	1.31	0.0222	0.100	0.475	6.43	0.250

RAIO HIDRAULICO (RH=BXD)	PRESSÃO CRITICA (Pa)	VELOCID. CRITICA (m/s)	VELOCID. FINAL (m/s)	TESTE VELOCID.	TESTE TENSÃO CRITICA (NBR 9649)
0.0194	2.425	2.62	0.62	OK	OK
0.0194	2.425	2.62	0.62	OK	OK
0.0234	2.925	2.87	0.68	OK	OK
0.0323	1.128	3.37	0.45	OK	OK
0.0500	1.105	4.20	0.49	OK	OK
0.0625	1.100	4.70	0.51	OK	OK
0.0702	1.080	4.98	0.51	OK	OK
0.0702	1.079	4.98	0.51	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0194	2.425	2.62	0.62	OK	OK
0.0250	3.125	2.97	0.74	OK	OK
0.0291	3.638	3.21	0.81	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0194	2.425	2.62	0.62	OK	OK
0.0257	3.206	3.01	0.75	OK	OK
0.0323	4.031	3.37	0.84	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0250	1.136	2.97	0.43	OK	OK
0.0234	2.925	2.87	0.70	OK	OK
0.0291	3.638	3.21	0.78	OK	OK
0.0323	4.031	3.37	0.81	OK	OK
0.0250	1.136	2.97	0.43	OK	OK

0.0250	1.136	2.97	0.43	OK	OK