

Grundwasserstände



Diegtertal

Sissach

Abstichpunkt:

OK Terrain:

71.J.5

385.18

384.68

Sagenacker

m ü.M.

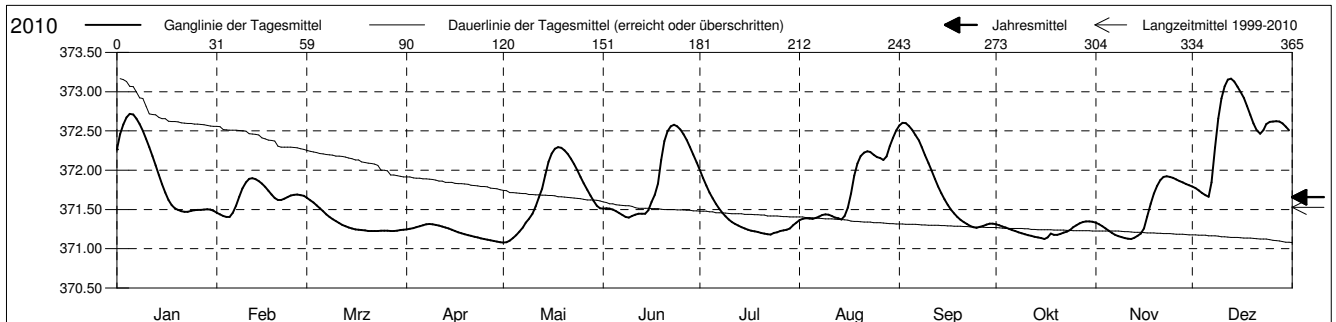
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

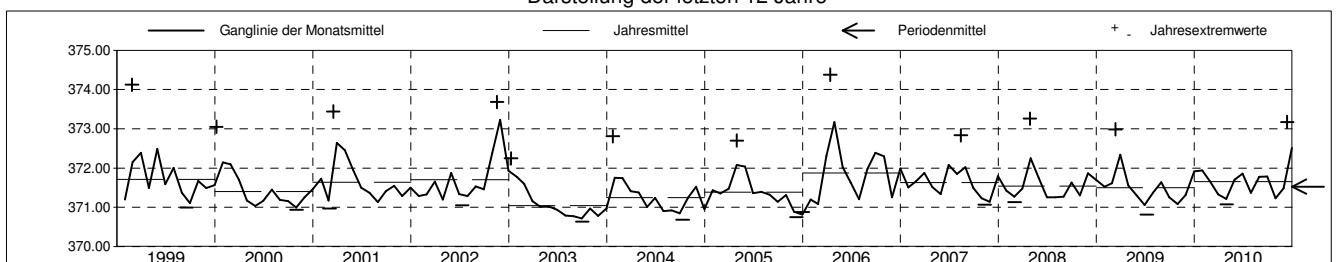
Koordinaten: 627895.88 / 256411.56

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	372.27	371.46	371.65 +	371.25	371.08 -	371.51	372.00 +	371.36 -	372.57	371.31	371.33	371.79	1
2	372.46	371.44	371.62	371.25	371.08 -	371.51	371.90	371.38	372.60 +	371.30	371.31	371.77	2
3	372.58	371.42	371.59	371.26	371.11	371.51	371.80	371.39	372.60 +	371.28	371.29	371.75	3
4	372.67	371.41	371.55	371.28	371.14	371.50	371.72	371.39	372.56	371.27	371.26	371.71	4
5	372.72 +	371.40 -	371.51	371.29	371.17	371.48	371.64	371.38	372.51	371.25	371.23	371.68	5
Tagesmittel													
6	372.71	371.46	371.48	371.30	371.22	371.45	371.57	371.39	372.45	371.24	371.20	371.66 -	6
7	372.66	371.55	371.44	371.31 +	371.27	371.43	371.51	371.41	372.38	371.22	371.18	371.85	7
8	372.59	371.66	371.41	371.31 +	371.33	371.41	371.46	371.43	372.29	371.21	371.16	372.29	8
9	372.50	371.77	371.38	371.31 +	371.38	371.40 -	371.41	371.44	372.19	371.20	371.15	372.66	9
10	372.40	371.84	371.35	371.30	371.45	371.42	371.37	371.43	372.09	371.19	371.14	372.91	10
11	372.29	371.89	371.33	371.30	371.54	371.44	371.34	371.42	371.99	371.17	371.13	373.07	11
12	372.18	371.90 +	371.31	371.29	371.65	371.45	371.32	371.40	371.89	371.16	371.12 -	373.16	12
13	372.06	371.89	371.29	371.27	371.76	371.45	371.29	371.39	371.79	371.15	371.14	373.17 +	13
14	371.94	371.86	371.27	371.26	371.94	371.45	371.27	371.37	371.71	371.14	371.16	373.13	14
Max. +	371.82	371.83	371.26	371.24	372.11	371.49	371.26	371.42	371.63	371.14	371.19	373.06	15
16	371.71	371.79	371.25	371.22	372.21	371.60	371.24	371.52	371.56	371.13 -	371.26	373.00	16
17	371.62	371.74	371.24	371.21	372.27	371.69	371.23	371.70	371.50	371.14	371.41	372.92	17
18	371.56	371.69	371.24	371.20	372.29 +	371.83	371.22	371.93	371.45	371.19	371.57	372.82	18
19	371.52	371.65	371.23	371.19	372.29 +	372.13	371.21	372.09	371.40	371.18	371.70	372.71	19
Min. -	371.50	371.62	371.23	371.17	372.25	372.37	371.20	372.18	371.37	371.18	371.80	372.59	20
21	371.48	371.62	371.22 -	371.16	372.21	372.50	371.19	372.23	371.34	371.19	371.87	372.51	21
22	371.47 -	371.64	371.22 -	371.15	372.15	372.56	371.18 -	372.24	371.31	371.21	371.92 +	372.46	22
23	371.47 -	371.66	371.23	371.14	372.08	372.58 +	371.18 -	372.23	371.29	371.22	371.92 +	372.51	23
24	371.48	371.68	371.23	371.13	372.00	372.56	371.20	372.20	371.27 -	371.24	371.92 +	372.59	24
25	371.49	371.69	371.23	371.13	371.92	372.52	371.21	372.17	371.27 -	371.28	371.90	372.62	25
26	371.49	371.69	371.23	371.12	371.83	372.46	371.22	372.15	371.28	371.30	371.88	372.62	26
27	371.50	371.68	371.23	371.11	371.75	372.38	371.24	372.13	371.29	371.32	371.86	372.63	27
28	371.50	371.67	371.23	371.10	371.68	372.29	371.24	372.18	371.31	371.34	371.85	372.62	28
29	371.50		371.23	371.09	371.61	372.20	371.26	372.31	371.32	371.35 +	371.83	372.59	29
30	371.50		371.24	371.08 -	371.55	372.10	371.30	372.41	371.32	371.35 +	371.81	372.55	30
31	371.48		371.24		371.52		371.33	372.51 +		371.34		372.51	31
Monatsmittel	371.94	371.66	371.33	371.21 -	371.70	371.86	371.37	371.78	371.79	371.23	371.48	372.51 +	
Maximum	372.73	371.90	371.66	371.32 -	372.30	372.58	372.05	372.54	372.61	371.35	371.93	373.17 +	
Datum	05.01	12.02	01.03	08.04	18.05	23.06	01.07	31.08	02.09	29.10	23.11	13.12	
Amplitude	1.26	0.50	0.44	0.23	1.22	1.19	0.87	1.19	1.34	0.23	0.81	1.52	
Jahr 2010	Mittel	371.66 m ü.M.		Maximum	373.17 (13.Dez)			Minimum	371.08 (01.Mai)			Amplitude	2.10 m



1999 - 2010													
Monatsmittel	371.58	371.56	371.81 +	371.71	371.63	371.42	371.35 -	371.41	371.37	371.44	371.46	371.59	
Maximum	373.05	374.12	373.85	374.38 +	373.92	372.58 -	372.93	372.83	373.15	373.35	373.68	373.17	
Jahr	2000	1999	1999	2006	1999	2010	1999	2007	2006	2006	2002	2010	
Minimum	370.88	370.88	370.97 +	370.94	370.90	370.81	370.73	370.68	370.64	370.63 -	370.73	370.75	
Jahr	2006	2006	2001	2003	2004	2003	2003	2003	2003	2003	2003	2005	
Amplitude	1.86	2.77 +	2.50	2.28	2.48	1.19 -	1.66	1.43	1.62	1.97	1.63	1.54	
Jahr	2004	1999	1999	2006	1999	2010	1999	2007	2006	2006	2004	2006	
Periode	Mittel	371.53 m ü.M.		Maximum	374.38 (14.Apr 2006)			Minimum	370.63 (02.Okt 2003)			Amplitude	3.74 m

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Diegtertal

Sissach

Abstichpunkt:

OK Terrain:

71.J.5

385.18

384.68

Sagenacker

m ü.M.

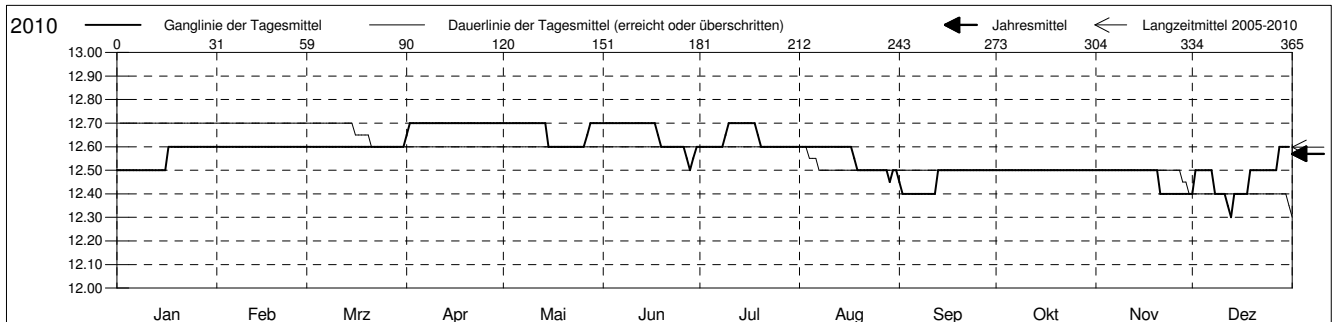
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

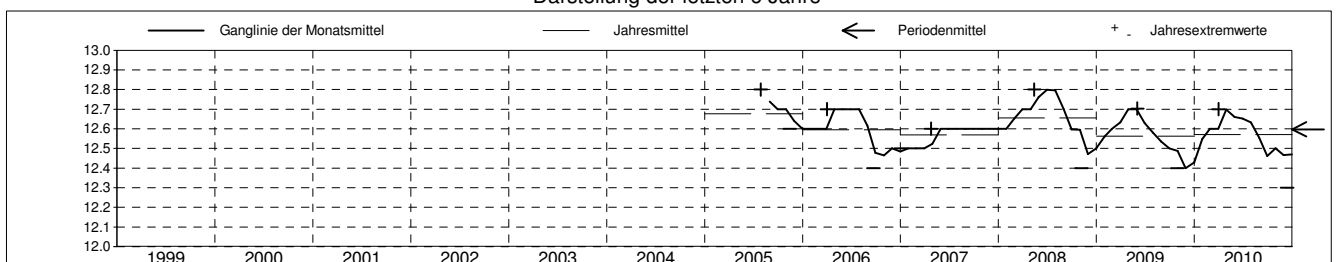
Koordinaten: 627895.88 / 256411.56

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.5 -	12.6 +	12.6 +	12.6 -	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.4	1
2	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	2
3	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	3
4	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	4
5	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	5
Tagesmittel													
6	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	6
7	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.5	7
8	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.4	8
9	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.4 -	12.5 +	12.5 +	12.4	9
10	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	12.4	10
11	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	12.4	11
12	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	12.4	12
13	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.3 -	13
14	12.5 -	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.4	14
15	12.5 -	12.6 +	12.6 +	12.7 +	12.6 -	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.4	15
Max. +													
16	12.5 -	12.6 +	12.6 +	12.7 +	12.6 -	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.4	16
17	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.4	17
18	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.4	18
19	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.5 +	12.5	19
20	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.5 +	12.5	20
Min. -													
21	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	21
22	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	22
23	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	23
24	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	24
25	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	25
26	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	26
27	12.6 +	12.6 +	12.6 +	12.7 +	12.6 -	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.5	27
28	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.5 -	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.6 +	28
29	12.6 +		12.6 +	12.7 +	12.7 +	12.6	12.6 -	12.4 -	12.5 +	12.5 +	12.4 -	12.6 +	29
30	12.6 +		12.6 +	12.7 +	12.7 +	12.6	12.6 -	12.5	12.5 +	12.5 +	12.4 -	12.6 +	30
31	12.6 +		12.6 +		12.7 +		12.6 -	12.5		12.5 +		12.6 +	31
Monatsmittel	12.5 -	12.6	12.6	12.7 +	12.7 +	12.7 +	12.6	12.6	12.5 -	12.5 -	12.5 -	12.5 -	
Maximum	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.5 -	12.5 -	12.5 -	12.6	
Datum	17.01	01.02	01.03	01.04	01.05	01.06	09.07	01.08	01.09	01.10	01.11	28.12	
Minimum	12.5	12.6 +	12.6 +	12.6 +	12.6 +	12.5	12.6 +	12.4	12.4	12.5	12.4	12.3 -	
Datum	01.01	01.02	01.03	01.04	15.05	27.06	01.07	29.08	01.09	01.10	21.11	12.12	
Amplitude	0.1	0.0 +	0.0 +	0.1	0.1	0.2	0.1	0.2	0.1	0.0 +	0.1	0.3	
Jahr 2010	Mittel	12.6 °C	Maximum	12.7 (01.Apr)	Minimum	12.3 (12.Dez)	Amplitude	0.4 °C					



Periode	2005 - 2010											
Monatsmittel	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.6	12.6	12.5 -	12.5 -
Maximum	12.6 -	12.7	12.7	12.7	12.8 +	12.8 +	12.8 +	12.8 +	12.7	12.7	12.7	12.6 -
Jahr	2006	2008	2008	2006	2008	2008	2005	2005	2005	2005	2005	2005
Minimum	12.5	12.5	12.5	12.5	12.6 +	12.5	12.5	12.4	12.4	12.4	12.4	12.3 -
Jahr	2007	2007	2007	2007	2007	2010	2009	2010	2006	2006	2008	2010
Amplitude	0.1 -	0.1 -	0.1 -	0.1 -	0.1 -	0.2	0.1 -	0.2	0.2	0.1 -	0.1 -	0.3 +
Jahr	2009	2008	2009	2007	2008	2010	2009	2010	2006	2006	2008	2010
Periode	Mittel	12.6 °C	Maximum	12.8 (28.Jul 2005)	Minimum	12.3 (12.Dez 2010)	Amplitude	0.5 °C				

Darstellung der letzten 6 Jahre



Grundwasserspiegel im Diegtertal

Station 71.J.5

Sissach

Sagenacker

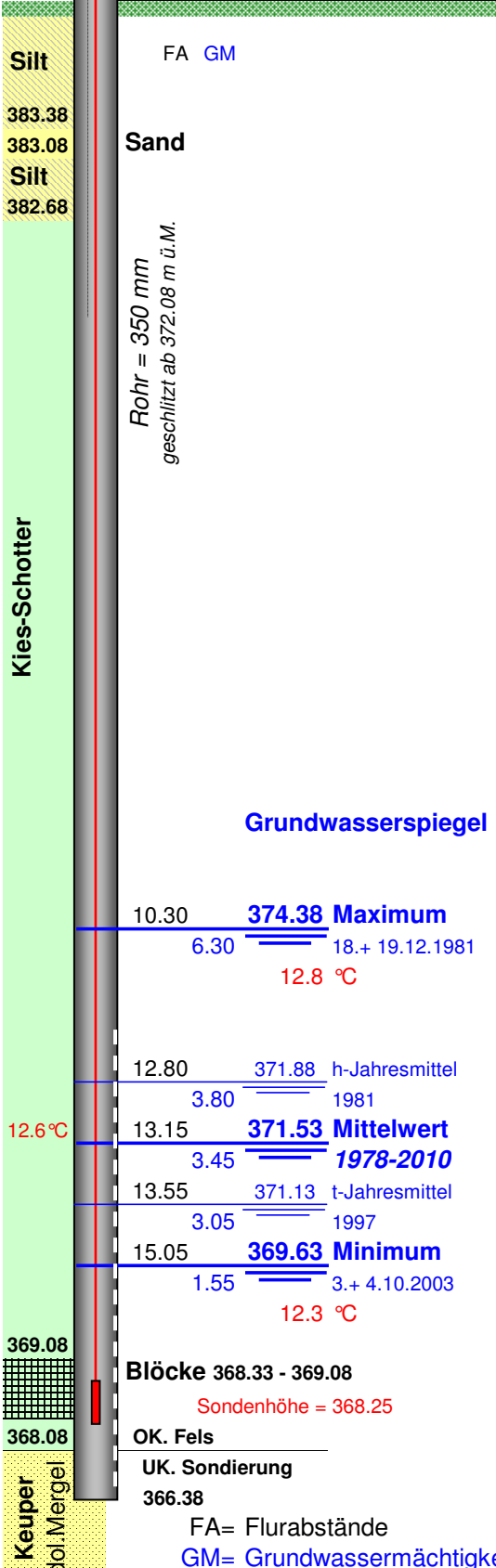
Koordinaten: 627'895.89 / 256'411.56

Opm 201347

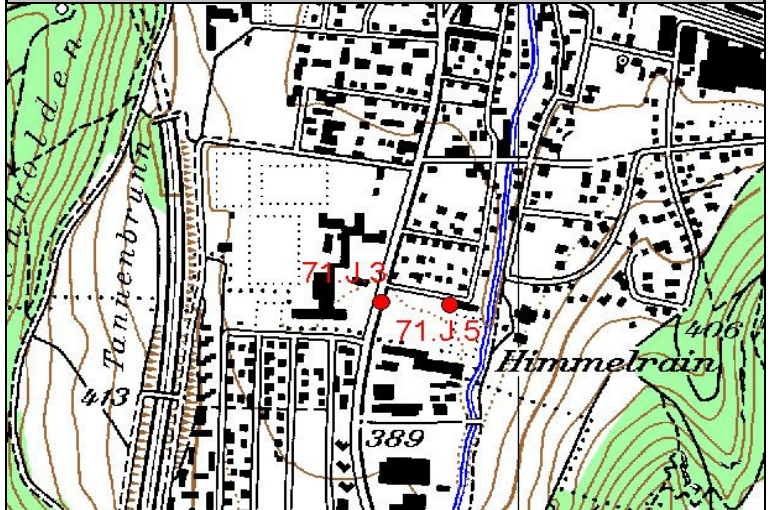
Messwerte: Grundwasserspiegel
Temperatur

OK. Rohr
384.85

OK. Abstich
385.18 m ü.M.
OK. Terrain
384.68 m ü.M.



Kartenausschnitt Sissach



Situationsplan Sissach

