

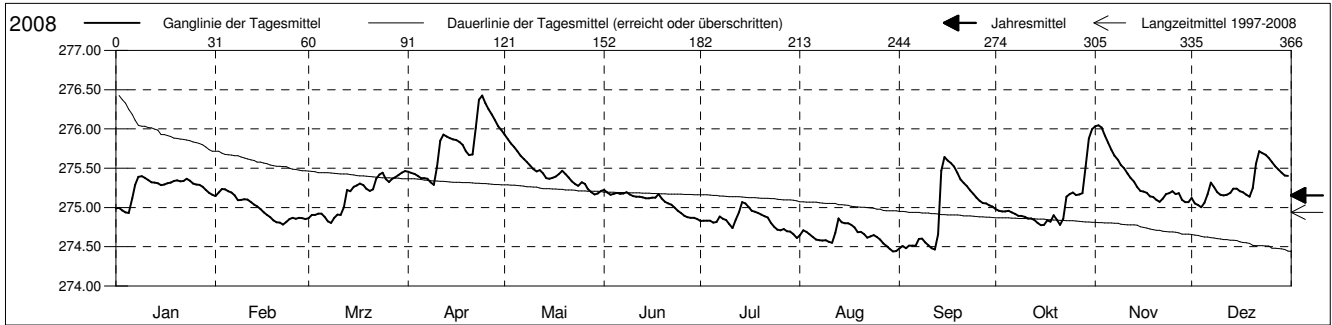
Grundwasserstände



Ergolzthal
 Füllinsdorf 35.J.3 Wanne
 Abstichpunkt: 284.60 m ü.M.
 OK Terrain: 284.92 m ü.M.

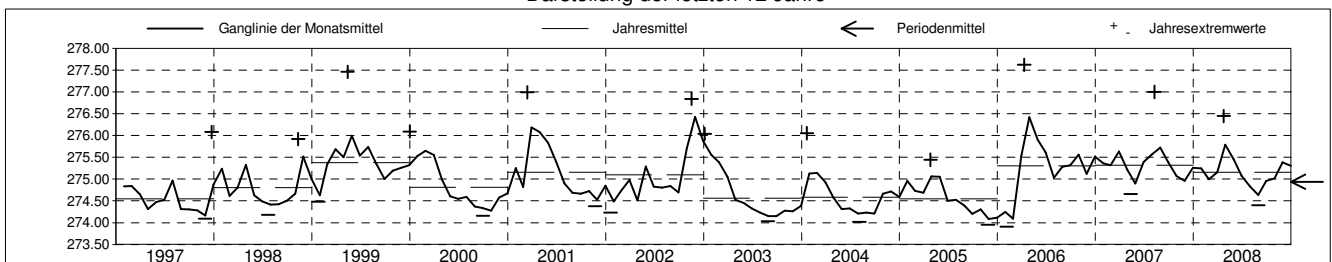
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	274.99	275.14	274.87	275.46	275.93 +	275.22 +	274.83	274.65	274.48	274.98	276.03	275.12	1
2	275.00	275.19	274.91	275.44	275.87	275.19	274.83	274.71	274.51	274.96	276.05 +	275.05	2
3	274.96	275.24 +	274.91	275.43	275.82	275.16	274.83	274.69	274.48	274.95	276.02	275.03	3
4	274.94	275.23	274.92	275.40	275.77	275.18	274.83	274.66	274.52	274.95	275.92	275.00 -	4
5	274.93 -	275.20	274.92	275.37	275.72	275.19	274.81	274.63	274.51	274.96	275.83	275.06	5
Tagesmittel													
6	275.12	275.19	274.88	275.37	275.66	275.17	274.82	274.59	274.51	274.94	275.74	275.17	6
7	275.29	275.16	274.82	275.37	275.62	275.18	274.88	274.58	274.60	274.92	275.66	275.32	7
8	275.39	275.09	274.80 -	275.32	275.58	275.20	274.86	274.58	274.61	274.89	275.61	275.26	8
9	275.40 +	275.10	274.87	275.29 -	275.53	275.17	274.84	274.58	274.55	274.89	275.54	275.20	9
10	275.38	275.11	274.91	275.52	275.49	275.14	274.79	274.56	274.52	274.88	275.50	275.16	10
11	275.35	275.10	274.90	275.85	275.46	275.14	274.74	274.55	274.48	274.86	275.43	275.15	11
12	275.32	275.07	275.01	275.93	275.48	275.14	274.85	274.68	274.47 -	274.86	275.38	275.16	12
13	275.32	275.04	275.22	275.91	275.44	275.13	274.94	274.86 +	274.66	274.84	275.33	275.19	13
14	275.31	275.02	275.21	275.88	275.38	275.12	275.07 +	274.81	275.47	274.81	275.26	275.24	14
15	275.29	274.98	275.26	275.87	275.36	275.12	275.05	274.80	275.64 +	274.77 -	275.21	275.24	15
Max. +													
16	275.29	274.94	275.28	275.86	275.38	275.13	275.01	274.80	275.60	274.78	275.20	275.21	16
17	275.31	274.91	275.31	275.83	275.39	275.13	274.96	274.78	275.57	274.84	275.19	275.20	17
18	275.32	274.88	275.29	275.80	275.43	275.17	274.95	274.75	275.52	274.82	275.14	275.16	18
19	275.34	274.84	275.24	275.72	275.47	275.11	274.93	274.69	275.44	274.90	275.14	275.14	19
20	275.35	274.81	275.21	275.67	275.43	275.07	274.91	274.69	275.36	274.85	275.10	275.25	20
Min. -													
21	275.34	274.81	275.23	275.68	275.38	275.05	274.89	274.66	275.31	274.78	275.07 -	275.56	21
22	275.34	274.79 -	275.36	276.01	275.34	275.03	274.87	274.62	275.27	274.86	275.11	275.72 +	22
23	275.37	274.81	275.42	276.37	275.30	275.00	274.80	274.63	275.22	275.14	275.17	275.69	23
24	275.34	274.85	275.44	276.42 +	275.28	274.96	274.75	274.65	275.17	275.17	275.18	275.67	24
25	275.31	274.87	275.36	276.33	275.32	274.93	274.72	274.63	275.13	275.19	275.21	275.63	25
26	275.29	274.86	275.33	276.25	275.30	274.89	274.71	274.59	275.08	275.16	275.17	275.58	26
27	275.29	274.87	275.37	276.18	275.23	274.88	274.73	274.54	275.06	275.17	275.18	275.52	27
28	275.26	274.86	275.39	276.11	275.19	274.87	274.70	274.51	275.05	275.18	275.10	275.48	28
29	275.22	274.85	275.41	276.03	275.16 -	274.87	274.69	274.48	275.03	275.53	275.07 -	275.44	29
30	275.19		275.44	275.99	275.18	274.85 -	274.66	274.44 -	275.01	275.88	275.07 -	275.41	30
31	275.16		275.46 +		275.21		274.61 -			276.00 +		275.40	31
Monatsmittel	275.25	274.99	275.16	275.79 +	275.45	275.08	274.83	274.64 -	274.96	275.02	275.39	275.30	
Maximum	275.43	275.27	275.48	276.45 +	275.95	275.25	275.11	274.89 -	275.66	276.03	276.06	275.75	
Datum	08.01	03.02	31.03	24.04	01.05	01.06	14.07	13.08	15.09	31.10	02.11	21.12	
Amplitude	0.55	0.51	0.73	1.18	0.81	0.43	0.52	0.48	1.25	1.29	1.03	0.78	
Jahr 2008	Mittel	275.15 m ü.M.		Maximum	276.45 (24.Apr)		Minimum	274.40 (31.Aug)		Amplitude	2.04 m		



Periode	1997 - 2008												
Monatsmittel	275.04	274.97	275.24 +	275.19	275.08	274.88	274.82	274.70	274.64 -	274.81	274.92	274.98	
Maximum	276.09	277.06	276.99	277.62 +	277.46	276.07 -	276.43	277.00	276.27	276.41	276.84	276.16	
Jahr	2000	1999	2001	2006	1999	2006	1999	2007	2006	2002	2002	1999	
Minimum	273.98	273.91 -	274.14	274.16 +	274.14	274.09	274.03	274.02	274.04	274.04	273.96	273.98	
Jahr	2006	2006	2006	1997	2004	2004	2004	2004	2004	2003	2005	2005	
Amplitude	1.88	2.46	2.47 +	1.68	2.19	1.04 -	1.16	1.87	1.57	1.52	1.08	1.90	
Jahr	2004	1999	2001	2006	1999	2007	1999	2007	2006	2004	2004	1997	
Periode	Mittel	274.94 m ü.M.		Maximum	277.62 (10.Apr 2006)		Minimum	273.91 (05.Feb 2006)		Amplitude	3.71 m		

Darstellung der letzten 12 Jahre



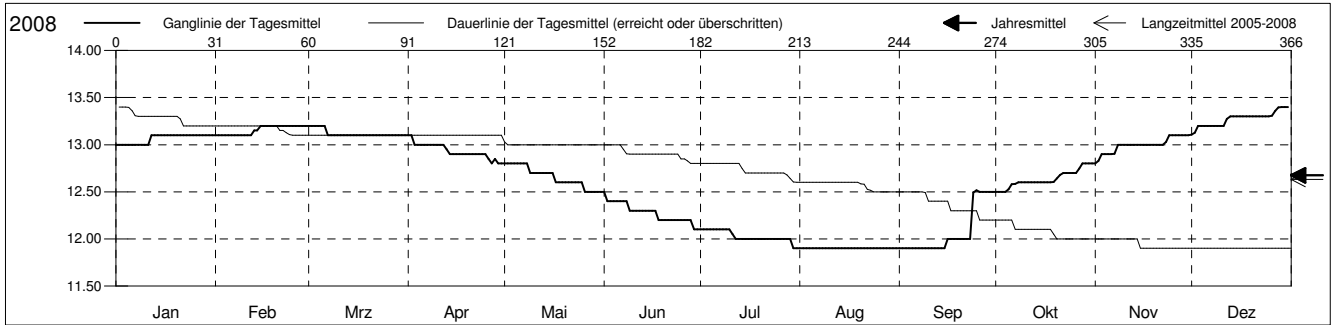
Grundwassertemperatur



Ergolzthal
 Füllinsdorf 35.J.3 Wanne
 Abstichpunkt: 284.92 m ü.M.
 OK Terrain: 284.60 m ü.M.

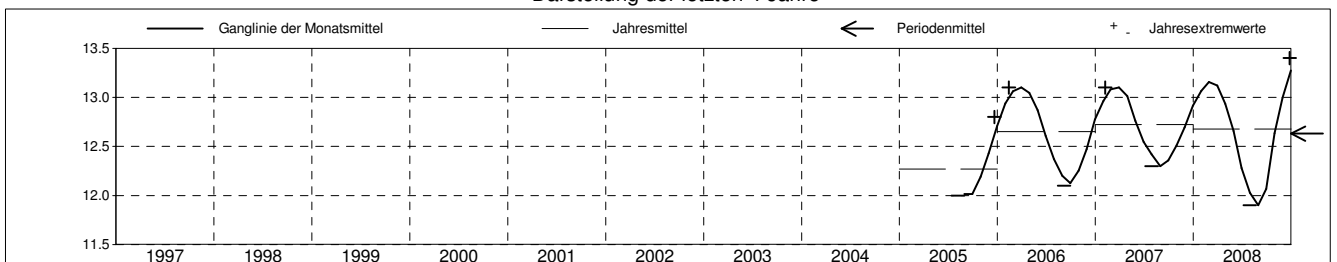
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 -	13.1 -	13.2 +	13.1 +	12.8 +	12.5 +	12.1 +	11.9 +	11.9 -	12.5 -	12.8 -	13.1 -	1
2	13.0 -	13.1 -	13.2 +	13.1 +	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.5 -	12.8 -	13.1 -	2
3	13.0 -	13.1 -	13.2 +	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.5 -	12.9	13.2	3
4	13.0 -	13.1 -	13.2 +	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.5 -	12.9	13.2	4
5	13.0 -	13.1 -	13.2 +	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.5 -	12.9	13.2	5
Tagesmittel													
6	13.0 -	13.1 -	13.2 +	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.6	12.9	13.2	6
7	13.0 -	13.1 -	13.1 -	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.6	12.9	13.2	7
8	13.0 -	13.1 -	13.1 -	13.0	12.8 +	12.4	12.1 +	11.9 +	11.9 -	12.6	13.0	13.2	8
9	13.0 -	13.1 -	13.1 -	13.0	12.7	12.3	12.1 +	11.9 +	11.9 -	12.6	13.0	13.2	9
10	13.0 -	13.1 -	13.1 -	13.0	12.7	12.3	12.1 +	11.9 +	11.9 -	12.6	13.0	13.2	10
11	13.0 -	13.1 -	13.1 -	13.0	12.7	12.3	12.1 +	11.9 +	11.9 -	12.6	13.0	13.2	11
12	13.1 +	13.1 -	13.1 -	13.0	12.7	12.3	12.0	11.9 +	11.9 -	12.6	13.0	13.3	12
13	13.1 +	13.1 -	13.1 -	12.9	12.7	12.3	12.0	11.9 +	11.9 -	12.6	13.0	13.3	13
14	13.1 +	13.1 -	13.1 -	12.9	12.7	12.3	12.0	11.9 +	11.9 -	12.6	13.0	13.3	14
15	13.1 +	13.2 +	13.1 -	12.9	12.7	12.3	12.0	11.9 +	11.9 -	12.6	13.0	13.3	15
Max. +													
16	13.1 +	13.2 +	13.1 -	12.9	12.7	12.3	12.0	11.9 +	12.0	12.6	13.0	13.3	16
17	13.1 +	13.2 +	13.1 -	12.9	12.6	12.3	12.0	11.9 +	12.0	12.6	13.0	13.3	17
18	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.6	13.0	13.3	18
19	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.6	13.0	13.3	19
20	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.6	13.0	13.3	20
Min. -													
21	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.7	13.0	13.3	21
22	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.7	13.0	13.3	22
23	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.0	12.7	13.0	13.3	23
24	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.5 +	12.7	13.1 +	13.3	24
25	13.1 +	13.2 +	13.1 -	12.9	12.6	12.2	12.0	11.9 +	12.5 +	12.7	13.1 +	13.3	25
26	13.1 +	13.2 +	13.1 -	12.9	12.5 -	12.2	12.0	11.9 +	12.5 +	12.7	13.1 +	13.3	26
27	13.1 +	13.2 +	13.1 -	12.8 -	12.5 -	12.2	12.0	11.9 +	12.5 +	12.7	13.1 +	13.4 +	27
28	13.1 +	13.2 +	13.1 -	12.9	12.5 -	12.2	12.0	11.9 +	12.5 +	12.8 +	13.1 +	13.4 +	28
29	13.1 +	13.2 +	13.1 -	12.8 -	12.5 -	12.1 -	12.0	11.9 +	12.5 +	12.8 +	13.1 +	13.4 +	29
30	13.1 +	13.2 +	13.1 -	12.8 -	12.5 -	12.1 -	11.9 -	11.9 +	12.5 +	12.8 +	13.1 +	13.4 +	30
31	13.1 +	13.2 +	13.1 -	12.8 -	12.5 -	12.1 -	11.9 -	11.9 +	12.5 +	12.8 +	13.1 +	13.4 +	31
Monatsmittel	13.1	13.2	13.1	12.9	12.7	12.3	12.0	11.9 -	12.1	12.6	13.0	13.3 +	
Maximum	13.1	13.2	13.2	13.1	12.8	12.5	12.1	11.9 -	12.6	12.8	13.1	13.4 +	
Datum	12.01	13.02	01.03	01.04	01.05	01.06	01.07	01.08	24.09	27.10	23.11	26.12	
Minimum	13.0	13.1 +	13.1 +	12.8	12.5	12.1	11.9 -	11.9 -	11.9 -	12.5	12.8	13.1 +	
Datum	01.01	01.02	07.03	26.04	26.05	29.06	30.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.1	0.3	0.3	0.4	0.2	0.0 +	0.7	0.3	0.3	0.3	
Jahr 2008	Mittel	12.7 °C		Maximum	13.4 (26.Dez)		Minimum	11.9 (30.Jul)		Amplitude	1.5 °C		



Periode	2005 - 2008												
Monatsmittel	13.0	13.1 +	13.1 +	13.0	12.8	12.5	12.3	12.1 -	12.1 -	12.4	12.6	12.9	
Maximum	13.1	13.2	13.2	13.1	13.0	12.7	12.5	12.3 -	12.6	12.8	13.1	13.4 +	
Jahr	2008	2008	2008	2006	2006	2006	2006	2006	2008	2008	2008	2008	
Minimum	12.8	13.0	13.1 +	12.8	12.5	12.1	11.9 -	11.9 -	11.9 -	12.1	12.3	12.6	
Jahr	2006	2006	2006	2008	2008	2008	2008	2008	2008	2005	2005	2005	
Amplitude	0.2	0.1 -	0.1 -	0.3	0.3	0.4	0.3	0.1 -	0.7 +	0.3	0.3	0.3	
Jahr	2006	2006	2008	2008	2006	2008	2006	2005	2008	2008	2005	2006	
Periode	Mittel	12.6 °C		Maximum	13.4 (26.Dez 2008)		Minimum	11.9 (30.Jul 2008)		Amplitude	1.5 °C		

Darstellung der letzten 4 Jahre



Grundwasserspiegel im Ergolztal

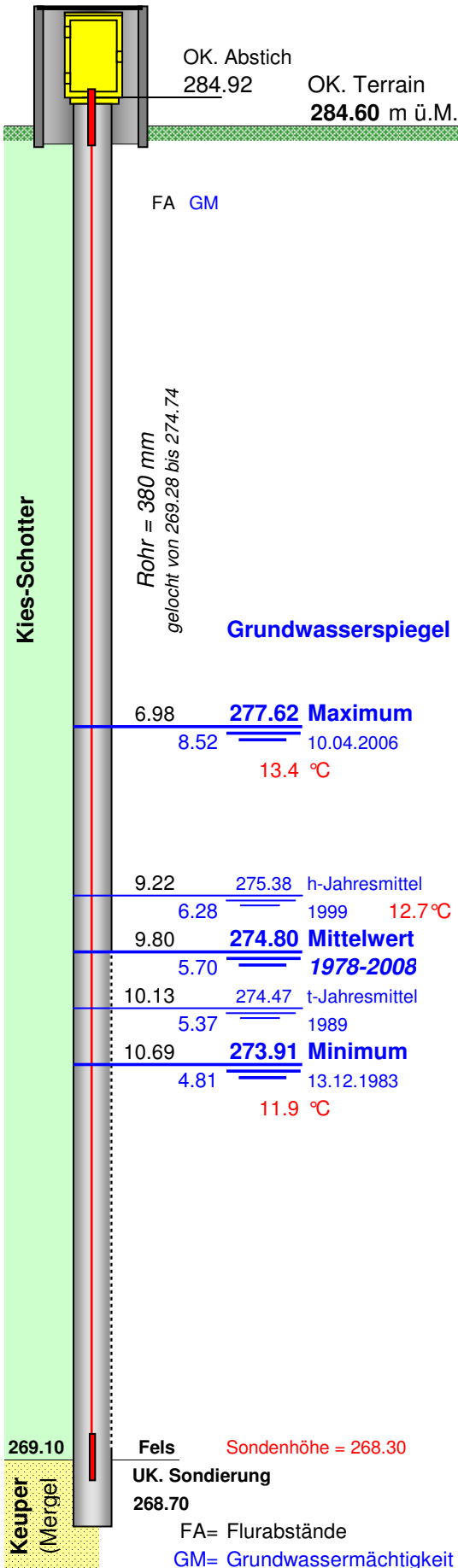
Station 35.J.3
Opm 201352

Füllinsdorf

Wanne

Koordinaten: 621'381.38 / 262'473.74

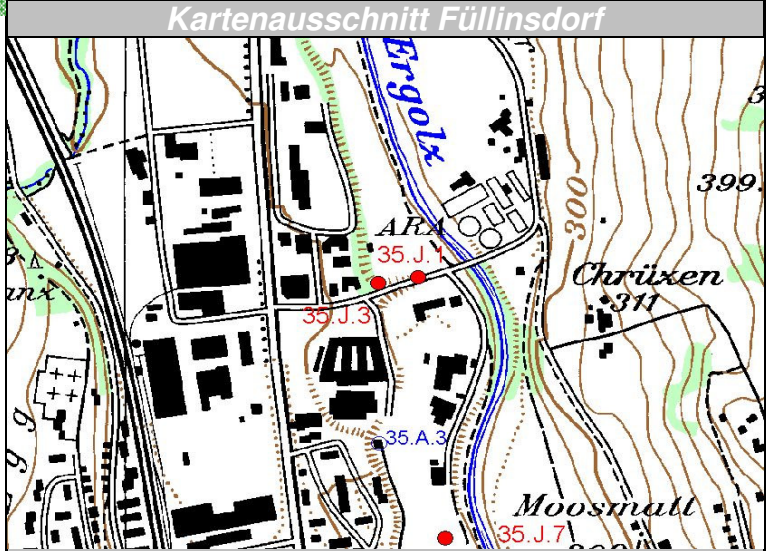
Messwerte: Grundwasserspiegel
Temperatur (ab 2006)



Grundwasserspiegel

6.98	<u>277.62</u>	Maximum	
8.52	<u>10.04.2006</u>		13.4 °C
9.22	<u>275.38</u>	h-Jahresmittel	
6.28	<u>1999</u>		12.7 °C
9.80	<u>274.80</u>	Mittelwert	
5.70	<u>1978-2008</u>		
10.13	<u>274.47</u>	t-Jahresmittel	
5.37	<u>1989</u>		
10.69	<u>273.91</u>	Minimum	
4.81	<u>13.12.1983</u>		11.9 °C

Kartenausschnitt Füllinsdorf



Situationsplan Füllinsdorf

