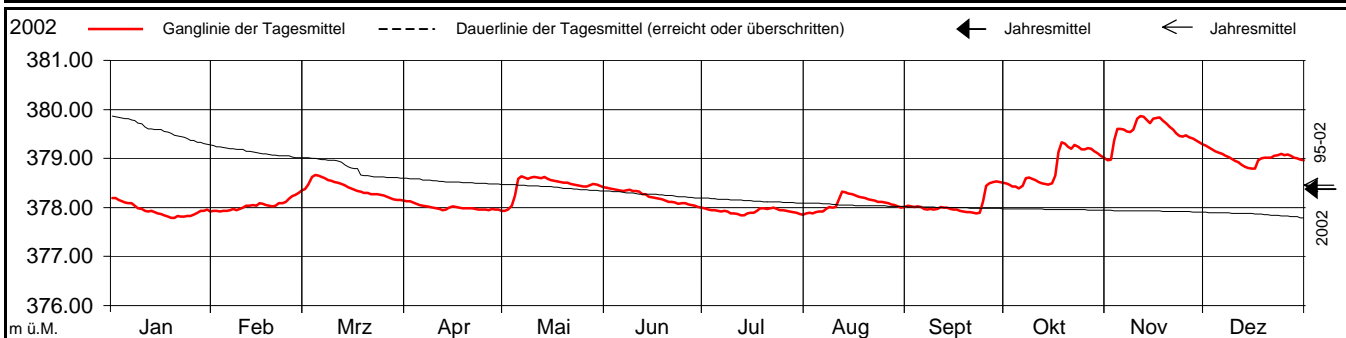


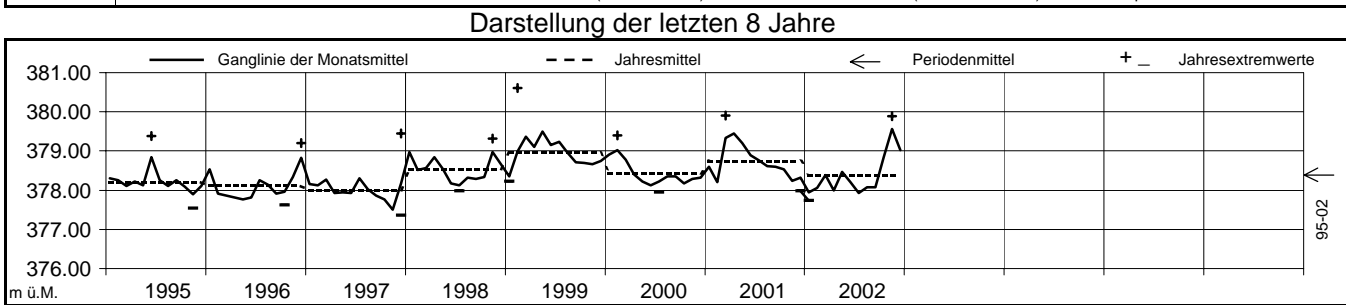
Grundwasserstände 52. A. 1 Böckten Pumpwerk Weiermatt Jahr 2002
 Koordinaten: 629 694 / 256 990 OK. Terrain: 383.16 m ü.M. Abstichpunkt: 384.01 m ü.M.

2002	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	378.19 +	377.93	378.38	378.13 +	377.93 -	378.40 +	377.98	377.88 -	378.04	378.49	378.96	379.26 +	1
2	378.19 +	377.94	378.47	378.13	377.96	378.39	377.96	377.89	378.03	378.47	378.98 -	379.23	2
3	378.16	377.92 +	378.63	378.10	378.03	378.38	377.95	377.88	378.02	378.43	379.36	379.18	3
4	378.13	377.93	378.66	378.08	378.25	378.36	377.94	377.90	378.02	378.43	379.61	379.15	4
Tagesmittel	378.10	377.93	378.65 +	378.05	378.58	378.35	377.93	377.92	378.01	378.39	379.61	379.13	5
6	378.09	377.95	378.63	378.04	378.63 +	378.33	377.92	377.92	377.97	378.45 -	379.59	379.09	6
7	378.08	377.97	378.60	378.03	378.61	378.35	377.93	377.97	377.96	378.60	379.55	379.06	7
8	378.04	377.95	378.56	378.02	378.59	378.36	377.92	378.01	377.97	378.60	379.54	379.03	8
9	377.98	377.97	378.54	377.99	378.61	378.34	377.88	378.00	377.96	378.58	379.59	378.99	9
interpol. x	377.97	378.00	378.52	377.98	378.62	378.33	377.88	378.01	377.97	378.55	379.81	378.95	10
11	377.94	378.03	378.51	377.97	378.61	378.33	377.87	378.16	378.01	378.52	379.87 +	378.92	11
12	377.92	378.04	378.48	377.95	378.60	378.27	377.84	378.32 +	378.00	378.50	379.85	378.87	12
13	377.93	378.05	378.45	377.95 -	378.63 +	378.27	377.84 -	378.31	377.99	378.47	379.78	378.83	13
14	377.90	378.04	378.42	378.00	378.59	378.22	377.88	378.28	377.97	378.47	379.72	378.81	14
Max. +	377.87	378.09	378.38	378.02	378.56	378.21	377.89	378.27	377.96	378.50	379.81	378.80 -	15
16	377.86	378.08	378.36	378.01	378.55	378.20	377.90	378.24	377.96	378.65	379.82	378.80 -	16
17	377.84	378.05	378.34	377.99	378.53	378.18	377.93	378.22	377.93	379.14	379.84	378.96	17
18	377.81	378.04	378.33	377.99	378.52	378.16	377.99	378.21	377.92	379.32 +	379.77	379.00	18
19	377.79	378.02	378.30	377.98	378.51	378.14	377.98	378.19	377.91	379.30	379.71	379.01	19
Min. -	377.79 -	378.03	378.29	377.98	378.51	378.12	377.97	378.16	377.91	379.24	379.65	379.01	20
21	377.83	378.09	378.27	377.98	378.48	378.11	377.99	378.15	377.89	379.20	379.59	379.02	21
22	377.82	378.09	378.27	377.98	378.47	378.11	378.00 +	378.14	377.88 -	379.27	379.52	379.05	22
23	377.81	378.12	378.27	377.96	378.46	378.08	377.97	378.11	377.90 -	379.24	379.46	379.07	23
24	377.83	378.18	378.26	377.96	378.44	378.08	377.95	378.12	378.11	379.18	379.45	379.09	24
25	377.83	378.24	378.24	377.96	378.43	378.08	377.94	378.10	378.44	379.19	379.47	379.07	25
26	377.85	378.26	378.21	377.94 -	378.43	378.06	377.93	378.08	378.49	379.21	379.43	379.08	26
27	377.89	378.29	378.20	377.97	378.46	378.05	377.92	378.06	378.52 +	379.20	379.40	379.06	27
28	377.93	378.35 -	378.17	377.96	378.48	378.04	377.90	378.05	378.53 +	379.15	379.37	379.02	28
29	377.93		378.15	377.96	378.46	378.01	377.89	378.03	378.52	379.11	379.34	379.00	29
30	377.96		378.15	377.94	378.44	378.00 -	377.86	378.00	378.51	379.06	379.29	378.98	30
31	377.92		378.14 -		378.42		377.86	378.01		379.01		378.96	31
Monatsmittel	377.94	378.06	378.38	378.00	378.46	378.21	377.92 -	378.08	378.08	378.84	379.56 +	379.02	
Maximum	378.22	378.40	378.69	378.16	378.66	378.43	378.03 -	378.36	378.56	379.35	379.89 +	379.27	
Datum	1.+ 2.1.	3.2.	5.3.	1.4.	6.+ 13.5.	1.6.	22.7.	12.8.	27.+28.9.	18.10.	11.11.	1.12.	
Amplitude*	0.48	0.52	0.58	0.26	0.77	0.47	0.24 -	0.53	0.71	1.00 +	0.97	0.50	

Jahr 2002 Mittel **378.38** m ü.M. Maximum **379.89** (11. Nov. 02) Minimum **377.74** (20. Januar 02) Amplitude* **2.15** m



Periode	1995 - 2002												
Monatsmittel	378.47	378.39	378.58 +	378.47	378.47	378.40	378.38	378.33	378.26 -	378.30	378.43	378.52	
Maximum	379.22	380.60 +	379.91	379.76	380.56	379.38	379.79	379.08	378.90 -	379.35	379.89	379.45	
Jahr	1998	2001	2001	2001	1999	1995	1999	1999	2002	2002	2002	1997	
Minimum	377.74	377.67	377.69	377.70	377.63	377.66	377.79	377.82 +	377.73	377.60	377.37	377.36 -	
Jahr	2002	1996	1995	1996	1996	1996	96 / 02	1997	1997	1997	1997	1997	
Amplitude*	0.97	2.28 +	1.93	0.87	1.57	1.03	0.85	0.53 -	0.71	1.00	1.00	2.09	
Jahr	1996	1999	2001	1998	1999	1995	1999	2002	2002	2002	1996	1997	
Periode	Mittel	378.42	m ü.M.	Maximum	380.60	(22. Feb. 1999)	Minimum	377.36	(5.+ 6. Dez. 1997)	Amplitude*	3.24	m	

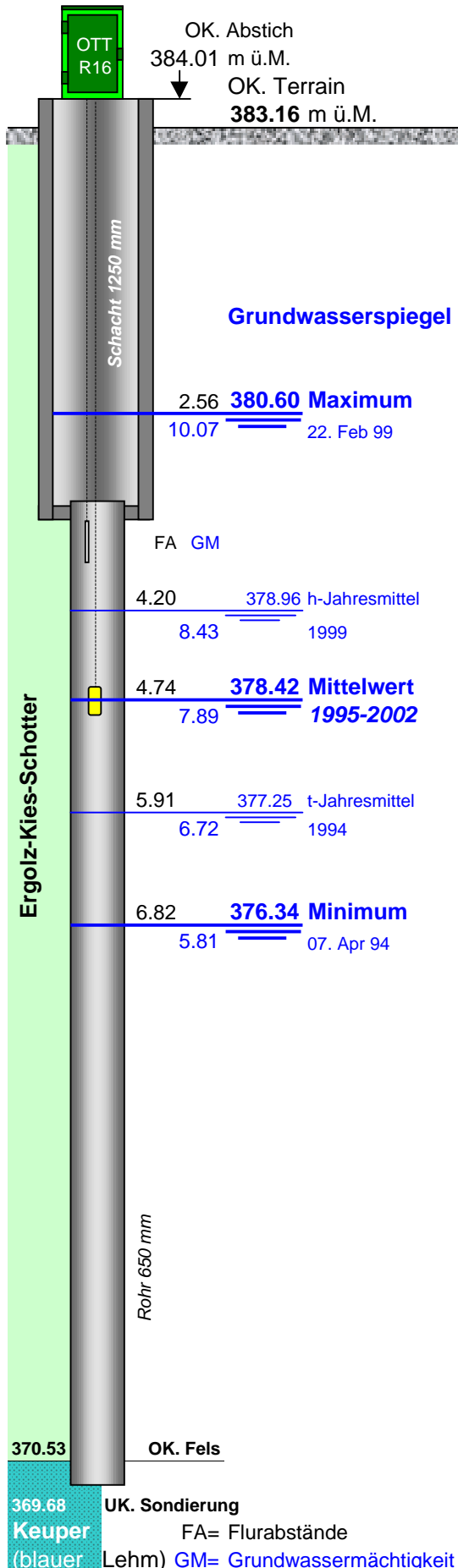


* Die Amplituden sind aufgrund von Extremwerten berechnet

Grundwasserspiegel im Ergolztal

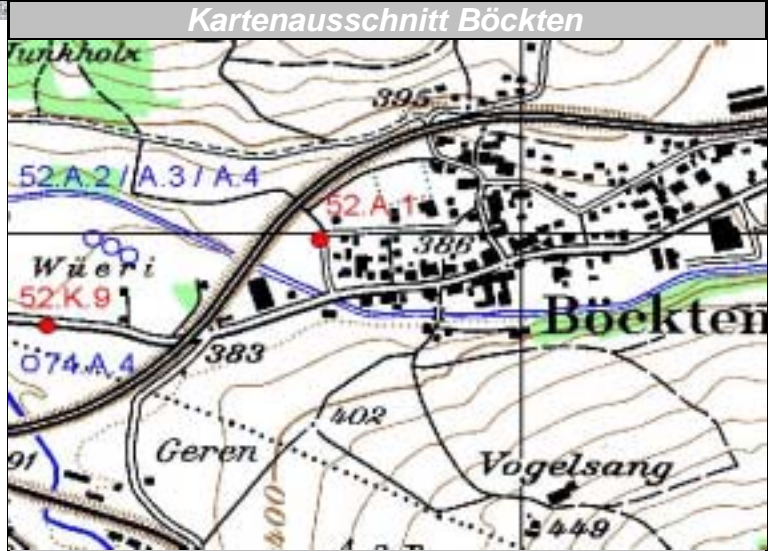
Station 52.A.1 Böckten
Linnigraph

Pumpwerk Weiermatt
Koordinaten: 629'694 / 256'990



OTT
R16

Kartenausschnitt Böckten



Situationsplan Böckten

