

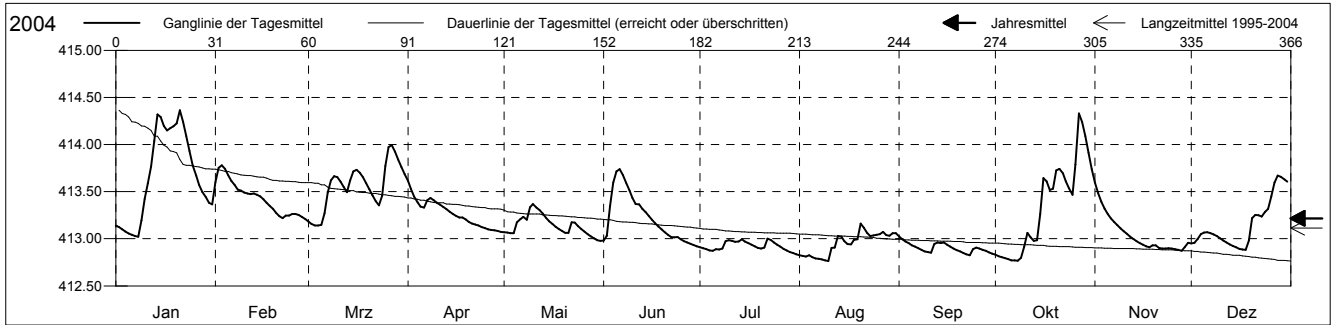
Grundwasserstände



Frenketal
 Hölstein 86.S.12 Helgenweid
 Abstichpunkt: 420.21 m ü.M.
 OK Terrain: 419.45 m ü.M.

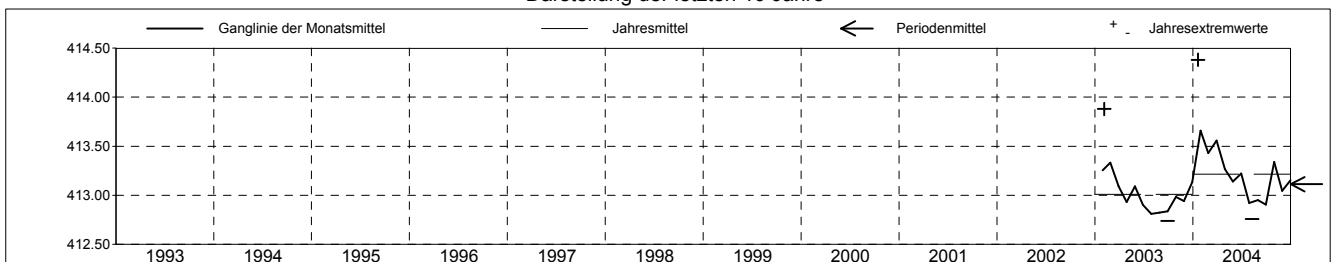
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 625171.81 / 253249.89

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	413.14	413.60	413.18	413.61 +	413.07	412.98	412.91	412.82	413.03 +	412.83	413.60 +	412.95	1
2	413.12	413.75	413.16	413.53	413.07	413.03	412.90	412.82	413.00	412.82	413.48	412.96	2
3	413.10	413.78 +	413.14 -	413.45	413.06	413.35	412.89	412.81	412.97	412.80	413.39	413.00	3
4	413.08	413.74	413.14 -	413.38	413.06	413.60	412.87	412.82	412.95	412.79	413.32	413.05	4
5	413.05	413.67	413.15	413.34	413.18	413.72	412.87	412.80	412.93	412.78	413.26	413.07	5
Tagesmittel													
6	413.04	413.61	413.27	413.33	413.21	413.74 +	412.89	412.79	412.92	412.77 -	413.22	413.07	6
7	413.03	413.57	413.49	413.41	413.23	413.68	412.89	412.79	412.90	412.77 -	413.18	413.06	7
8	413.02 -	413.52	413.62	413.43	413.20	413.60	412.90	412.78	412.88	412.77 -	413.14	413.05	8
9	413.20	413.51	413.67	413.41	413.34	413.51	412.98	412.77	412.87	412.80	413.11	413.03	9
10	413.42	413.49	413.65	413.38	413.37 +	413.43	412.98	412.76 -	412.86	412.92	413.08	413.00	10
11	413.59	413.48	413.61	413.36	413.33	413.37	412.98	412.90	412.85	413.06	413.05	412.98	11
12	413.76	413.47	413.55	413.34	413.30	413.37	412.97	412.90	412.94	413.01	413.02	412.96	12
13	414.04	413.48	413.49	413.31	413.27	413.32	412.97	413.03	412.96	412.98	413.00	412.94	13
14	414.32	413.47	413.62	413.29	413.22	413.28	412.99	413.02	412.95	412.99	412.97	412.92	14
Max. +	414.29	413.45	413.71	413.26	413.19	413.24	412.97	412.97	412.96	413.26	412.96	412.91	15
16	414.20	413.42	413.73	413.24	413.16	413.20	412.95	412.94	412.94	413.64	412.94	412.89	16
17	414.15	413.38	413.70	413.23	413.13	413.16	412.94	412.94	412.92	413.61	412.92	412.89	17
18	414.17	413.35	413.65	413.23	413.11	413.13	412.92	412.99	412.90	413.52	412.91	412.88 -	18
19	414.19	413.32	413.59	413.20	413.08	413.10	412.90	412.99	412.88	413.53	412.93	412.98	19
Min. -	414.22	413.27	413.52	413.18	413.06	413.07	412.89	413.16 +	412.87	413.73	412.93	413.22	20
21	414.36 +	413.24	413.46	413.16	413.06	413.04	412.90	413.12	412.85	413.74	412.90	413.25	21
22	414.24	413.22	413.40	413.15	413.17	413.02	413.00 +	413.06	412.83	413.69	412.90	413.25	22
23	414.09	413.24	413.36	413.14	413.17	413.02	412.99	413.03	412.82 -	413.61	412.90	413.24	23
24	413.93	413.25	413.46	413.12	413.13	413.02	412.96	413.04	412.89	413.53	412.90	413.28	24
25	413.78	413.26	413.77	413.11	413.10	412.99	412.94	413.04	412.91	413.47	412.90	413.32	25
26	413.67	413.26	413.97	413.10	413.08	412.97	412.92	413.05	412.90	413.79	412.89	413.45	26
27	413.57	413.25	413.99 +	413.09	413.05	412.96	412.89	413.07	412.88	414.33 +	412.88	413.59	27
28	413.50	413.23	413.93	413.09	413.03	412.95	412.87	413.04	412.87	414.24	412.87 -	413.67 +	28
29	413.44	413.21 -	413.84	413.08	413.00	412.93	412.86	413.03	412.86	414.09	412.91	413.66	29
30	413.38		413.76	413.07 -	412.99	412.92 -	412.85	413.06	412.84	413.91	412.96	413.63	30
31	413.36		413.69		412.98 -		412.84 -	413.06		413.74		413.61	31
Monatsmittel	413.66 +	413.43	413.56	413.27	413.14	413.22	412.92	412.95	412.90 -	413.34	413.05	413.15	
Maximum	414.38 +	413.79	414.01	413.66	413.39	413.75	413.03 -	413.18	413.04	414.36	413.66	413.68	
Datum	21.01	03.02	26.03	01.04	09.05	05.06	22.07	20.08	01.09	27.10	01.11	28.12	
Amplitude	1.36	0.59	0.87	0.59	0.42	0.84	0.20	0.42	0.22	1.60	0.79	0.81	
Jahr 2004	Mittel	413.22 m ü.M.		Maximum	414.38 (21.Jan)			Minimum	412.76 (10.Aug)		Amplitude	1.62 m	



Periode	1995 - 2004												
Monatsmittel	413.46 +	413.38	413.32	413.10	413.12	413.06	412.87 -	412.89	412.87 -	413.16	412.99	413.14	
Maximum	414.38 +	413.88	414.01	413.66	413.39	413.75	413.03 -	413.18	413.04	414.36	413.66	413.68	
Jahr	2004	2003	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	
Minimum	413.02	413.05 +	412.92	412.87	412.91	412.80	412.77	412.76	412.74 -	412.74 -	412.83	412.87	
Jahr	2004	2003	2003	2003	2003	2003	2003	2004	2003	2003	2003	2003	
Amplitude	1.36	0.83	0.87	0.59	0.42	0.84	0.20 -	0.42	0.25	1.60 +	0.79	0.81	
Jahr	2004	2003	2004	2004	2004	2004	2004	2004	2003	2004	2004	2004	
Periode	Mittel	413.11 m ü.M.		Maximum	414.38 (21.Jan 2004)			Minimum	412.74 (30.Sep 2003)		Amplitude	1.64 m	

Darstellung der letzten 10 Jahre



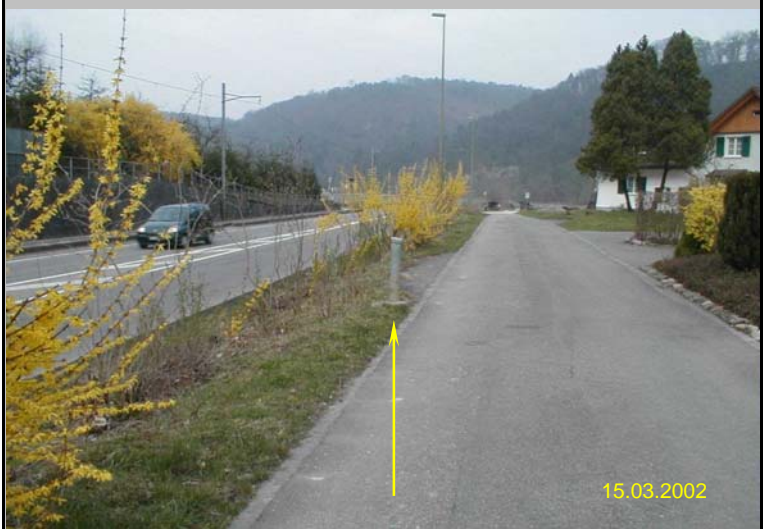
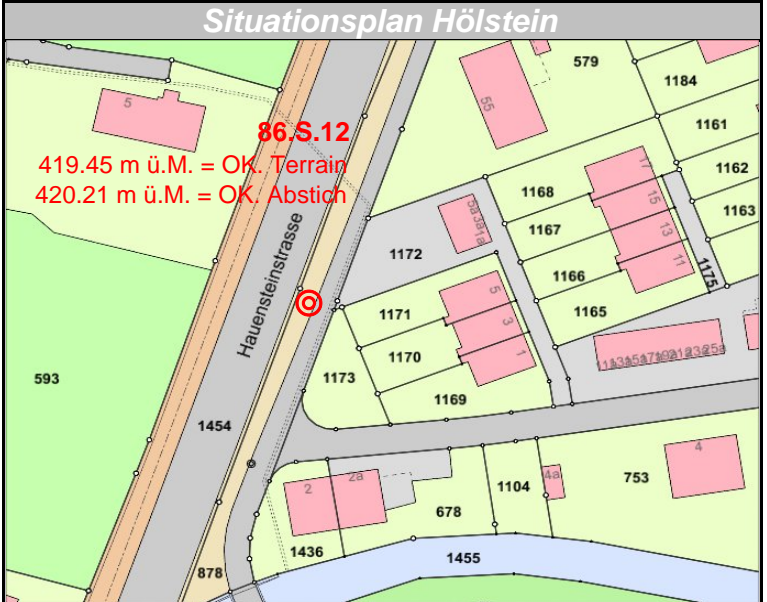
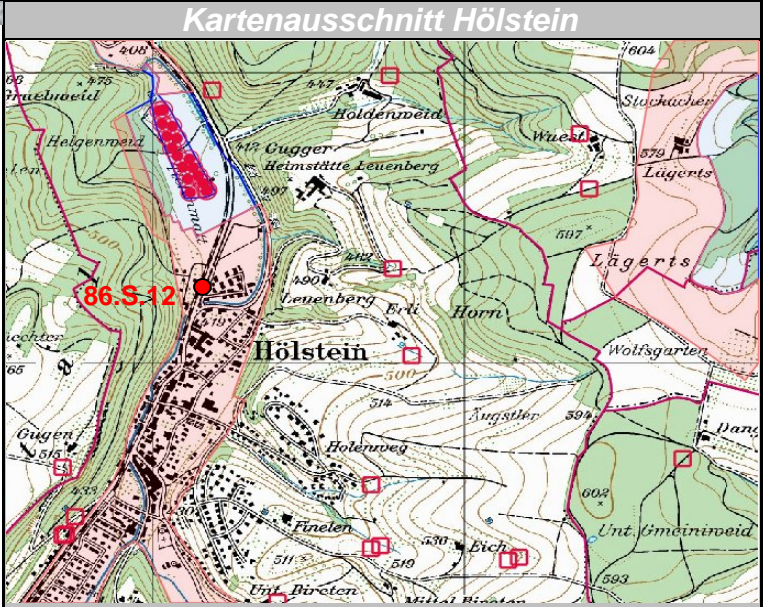
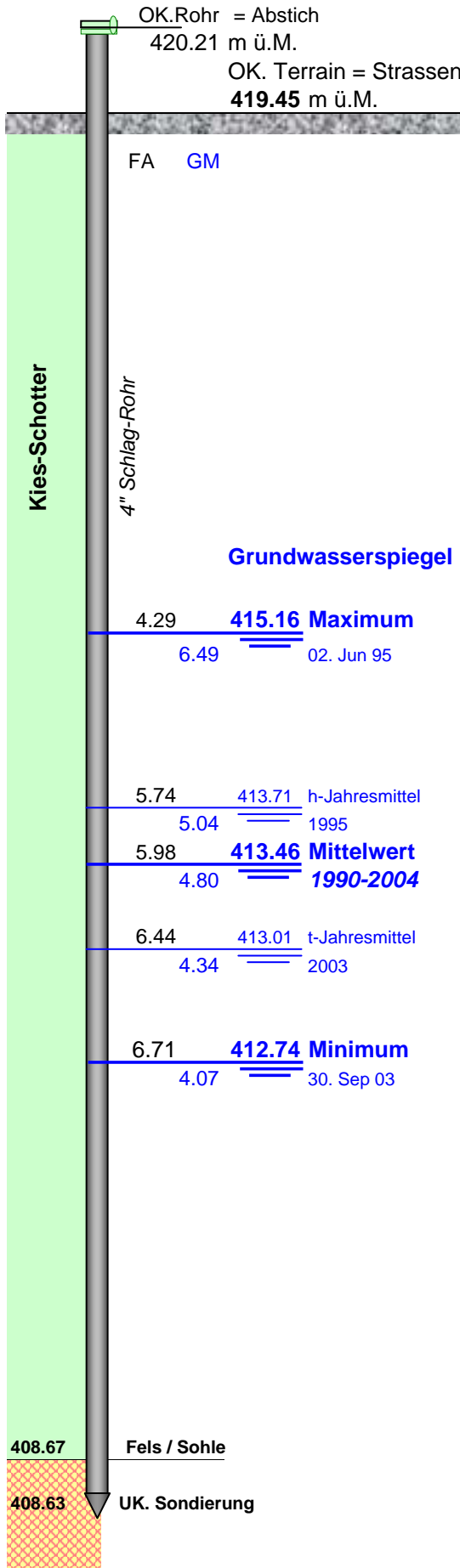
Grundwasserspiegel im Frenketal

Station 86.S.12 Hölstein
Orphimedes

Helgenweid

Koordinaten: 625'171.82 / 253'249.89

Messwerte: Grundwasserspiegel



FA= Flurabstände
GM= Grundwassermächtigkeit in m