

DATE	TIME	DEPTH TO (ft btoc)	GAS CONCENTRATION					COMMENTS	TESTED BY
			CH4	H2S	O2	CO	Meter		
			% LEL	ppm	%	ppm			
03/04/08	9:15	206.47	n/m	n/m	n/m	n/m	n/a	No gas smell	Susan Wyman, Jordan Lutz (Whetstone Associates)
04/01/08	9:00	208.48	0	0	20.9	0	RKI GX-2003		Jordan Lutz (Whetstone Associates)
05/06/08	9:10	215.30	0	0	20.9	0	RKI GX-2001	May have pumped in a.m.	Jordan Lutz (Whetstone Associates)
06/03/08	8:45	202.59	0	0	20.9	0	RKI GX-2003	Not pumped since <=May 6th	Christa Whitmore (Whetstone Associates)
08/05/08	9:15	180.61	0	0	20.9	0	RKI GX-2003	Measured level 3x to confirm.	Christa Whitmore (Whetstone Associates)
11/04/08	9:00	208.98	0	0	20.9	0	RKI GX-2003	Last pumped on 10/29/08.	Christa Whitmore (Whetstone Associates)
02/03/09	9:45	209.90	0	0	20.6	0	RKI GX-2003		Susan Wyman (Whetstone Associates)
05/01/09	11:00	203.00	0	0	20.6	0	RKI GX-2003	Not pumped in over 3 weeks	Susan Wyman (Whetstone Associates)

btoc = below top of casing
n/a = not applicable
n/m = not measured

***Dahl Well Water Sampling
Field Parameters***

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (µS/cm)	Disolved Oxygen
3/5/09	11:25	---	---	---	---
3/5/09	11:33	---	---	---	---
3/5/09	11:43	8.57	10.2	488	10.7
3/5/09	11:48	860	10.4	488	10
3/5/09	11:53	8.61	10.5	489	9.8
3/5/09	11:55	---	---	---	---

Disolved Oxygen (mg/L)	Depth to Water (ft btoc)	Comments
---	222.43	
---	---	pump on
1.19	---	
1.13	---	
1.11	---	
---	---	collect sample

DATE	TIME	DEPTH TO (ft btoc)	GAS CONCENTRATION					COMMENTS	TESTED BY
			CH4	H2S	O2	CO	Meter		
			% LEL	ppm	%	ppm			
03/04/08	9:55	58.09	n/m	n/m	n/m	n/m	n/a	No gas smell	Susan Wyman, Jordan Lutz (Whetstone Associates)
04/01/08	9:50	57.71	0	0	20.9	0	RKI GX-2003		Jordan Lutz (Whetstone Associates)
05/06/08	9:50	57.83	0	0	20.9	0	RKI GX-2001		Jordan Lutz (Whetstone Associates)
06/03/08	9:50	58.26	0	0	20.9	0	RKI GX-2003		Christa Whitmore (Whetstone Associates)
08/05/08	10:00	51.08	0	0	20.9	0	RKI GX-2003	Don't lower sounder past 90 feet.	Christa Whitmore (Whetstone Associates)
11/04/08	9:35	57.11	0	0	20.9	0	RKI GX-2003		Christa Whitmore (Whetstone Associates)
02/03/09	10:25	57.35	0	0	20.6	0	RKI GX-2003	Pump turned on at 3:00 am	Susan Wyman (Whetstone Associates)
05/01/09	11:45	58.00	0	0	20.6	0	RKI GX-2003	Pumped yesterday before CI-	Susan Wyman (Whetstone Associates)

btoc = below top of casing

n/a = not applicable

n/m = not measured

Conducted aquifer drawdown & recovery test

DATE	TIME	DEPTH TO (ft btoc)	GAS CONCENTRATION				COMMENTS	TESTED BY
			CH4	H2S	O2	CO		
			% LEL	ppm	%	ppm		
03/04/08	10:30	45.28	n/m	n/m	n/m	n/m	n/a	Susan Wyman, Jordan Lutz (Whetstone Associates)
04/01/08	10:25	45.22	0	0	20.9	0	RKI GX-2003	Jordan Lutz (Whetstone Associates)
05/06/08	10:20	44.59	0	0	20.9	0	RKI GX-2001	Jordan Lutz (Whetstone Associates)
06/03/08	10:35	44.59	0	0	20.9	0	RKI GX-2003	Christa Whitmore (Whetstone Associates)
08/05/08	11:30	47.08	0	0	20.9	0	RKI GX-2003	Well used occasionally in summer. Christa Whitmore (Whetstone Associates)
11/04/08	10:00	44.44	0	0	19.9	0	RKI GX-2003	Christa Whitmore (Whetstone Associates)
02/03/09	10:50	45.56	0	0	20.1	0	RKI GX-2003	Susan Wyman (Whetstone Associates)
05/01/09	14:00	45.06	0	0	20.9	0	RKI GX-2003	Susan Wyman (Whetstone Associates)

btoc = below top of casing

n/a = not applicable

n/m = not measured

***Pulsifer Well Water Sampling
Field Parameters***

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (µS/cm)
3/5/09	10:18	---	---	---
3/5/09	10:28	7.80	10.9	408
3/5/09	10:33	7.81	12.3	409
3/5/09	10:38	7.81	12.4	408
3/5/09	10:40	---	---	---
3/19/09	10:40	---	---	---
3/19/09	10:45	7.65	9.8	421
3/19/09	10:50	7.65	10.9	410
3/19/09	11:00	7.65	11.0	411
3/19/09	11:05	---	---	---

pling

Disolved Oxygen	Disolved Oxygen	Depth to Water	Comments
---	---	---	Water on
12.7	1.41	---	
15.7	1.65	---	
15.8	1.69	---	
---	---	---	collect sample

---	---	---	Water on
36.3	3.86	---	
31.3	3.31	---	
33.5	3.52	---	
---	---	---	collect sample

**VanAelstyn Well Water Sampling
Field Parameters**

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (µS/cm)	Disolved Oxygen (%)
3/5/09	12:36	---	---	---	---
3/5/09	12:46	7.50	10.7	434	7.3
3/5/09	12:51	7.51	11.6	432	5.3
3/5/09	12:56	7.52	11.8	432	5.2
3/5/09	13:00	---	---	---	---
3/19/09	12:15	---	---	---	---
3/19/09	12:25	7.22	12.4	433	7.3
3/19/09	12:30	7.29	12.4	433	12.6
3/19/09	12:38	7.30	12.2	433	2.8
3/19/09	12:40	---	---	---	---

Disolved Oxygen (mg/L)	Depth to Water (ft btoc)	Comments
---	---	Water on
0.81	---	
0.58	---	
0.56	---	
---	---	collect sample

---	---	Water on
0.80	---	
1.35	---	
0.30	---	
---	---	collect sample

**Gordon-Ross Well Water Sampling
Field Parameters**

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (µS/cm)	Disolved Oxygen (%)
3/19/09	8:00	---	---	---	---
3/19/09	9:30	---	---	---	---
3/19/09	9:45	7.24	9.2	430	78.6
3/19/09	9:55	7.19	9.2	430	70.2
3/19/09	10:00	7.16	9.2	430	68.8
3/19/09	10:05	---	---	---	---

Parameters measured and sample collected from tap above cistern in the basement. Well runs c

Disolved Oxygen (mg/L)	Depth to Water (ft btoc)	Comments
---	---	Well was turned on at 8am, allowed to run for 8 minutes until dry
---	---	Purged about 1 gallon into a bucket.
8.13	---	Very slow flow rate to avoid running out of water.
6.83	---	
7.83	---	
---	---	collect sample

out of water quickly and recharges slowly.

, allowed to recover for 1.5 hours.

***Kosslyn Well Water Sampling
Field Parameters***

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (µS/cm)	Disolved Oxygen (%)
3/19/09	13:25	---	---	---	---
3/19/09	13:30	6.78	9.2	330	30.1
3/19/09	13:35	6.78	9.3	333	13.5
3/19/09	13:40	6.79	9.2	333	12.3
3/19/09	13:45	6.79	9.2	333	11.6

Disolved Oxygen (mg/L)	Depth to Water (ft btoc)	Comments
---	---	Water on
3.14	---	
1.57	---	
1.43	---	
1.35	---	collect sample

**Ross Well Water Sampling
Field Parameters**

Date	Time	pH (s.u.)	Temperature (°C)	E.C. (μS/cm)	Disolved Oxygen (%)
3/31/09	9:35	---	---	---	---
3/31/09	9:38	8.24	9.5	455	13.1
3/31/09	9:40	8.31	9.6	456	6.4
3/31/09	9:45	8.38	9.8	456	3.7
3/31/09	9:50	8.33	10.0	455	4.3
3/31/09	9:55	8.31	10.1	455	3.8
3/31/09	10:00	8.30	10.1	454	3.6
3/31/09	10:05	8.30	10.0	454	4.3
3/31/09	10:10	8.31	10.1	453	4.6
3/31/09	10:15	8.31	10.2	453	4.8
3/31/09	10:18	---	---	---	---

Disolved Oxygen (mg/L)	Depth to Water (ft btoc)	Comments
---	52.10	Water on
1.49	---	
0.72	---	
0.43	---	
0.48	---	
0.44	---	
0.41	---	
0.49	---	
0.53	---	
0.55	---	
---	---	collect sample