



DEPARTMENT OF THE ARMY
FORT WINGATE DEPOT ACTIVITY
D. BOX 268
FORT WINGATE, NM 87316

March 19, 2010

Mr. James P. Bearzi
Chief, Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303

Dear Mr. Bearzi:

The purpose of this letter is to provide corrections to the Fort Wingate Depot Activity Facility-Wide Ground Water Monitoring report issued in February 2, 2010. When the report was issued, the Dioxin/Furan detection comparison table was inadvertently omitted.

Attached are the corrected pages for the table of contents and the pages (5-28 to 5-32) representing the comparison table for the 2008 - 2009 dioxin/furan compound detects. Also included is an updated CD that contains the complete report with the Dioxin/Furan comparison table.

If you have questions or require further information, please call me at (330) 358-7312.

Sincerely,

Mark Patterson
BRAC Environmental Coordinator

Enclosures

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TABLE 5-18: 2008-2009: VOLATILE ORGANIC COMPOUNDS DETECTED

Well ID	Analyte	CASNR	AN, APR 2008	CALCULATED Result (mg/L)	IOD 8270D				
					APR 2008 Flag	OCT 2008 Result (mg/L)	OCT 2008 Flag	APR 2009 Result (mg/L)	APR 2009 Flag
TMW18	Acetophenone	98-86-2	1.70E+01		J	ND		ND	
TMW18	Bis(2-ethylhexyl)phthalate	117-81-7	ND			ND		5.00E+01	
TMW18	Caprolactam	105-60-2	1.10E+02			ND		ND	
TMW18	Chloroamine, p-	105-47-8	4.30E+00		J	ND		ND	
TMW18	Chloronaphthalene, Beta-	91-59-7	6.30E-01		J	ND		ND	
TMW18	Dibutyl Phthalate	84-74-2	ND			2.60E-01	J	ND	
TMW18	Nitrosodiphenylamine, N-	86-30-6	2.00E+00		J	ND		ND	
TMW18	Phenol	108-95-2	2.10E+01		J	ND		ND	
TMW19	Caprolactam	105-60-2	2.20E+02			4.30E+02		ND	
TMW22	Dinitrophenol, 2,4-	51-28-5	ND			ND		2.10E+01	
TMW23	Dibutyl Phthalate	84-74-2	ND			ND		4.00E-01	J
TMW23	Dinitrophenol, 2,4-	51-28-5	3.30E+01		J	ND		2.20E+01	
TMW23	Dinitrotoluene, 2,4-	121-14-2	ND			ND		1.10E+00	J

TABLE 5-19: 2008-2009: DIOXIN FURAN COMPOUNDS DETECTED

Well ID	Analyte	CASNR	AN, APR 2008	CALCULATED Result (pg/L)	IOD 8280				
					APR 2008 Flag	OCT 2008 Result (pg/L)	OCT 2008 Flag	APR 2009 Result (pg/L)	APR 2009 Flag
CMW02	2,3,4,5,7,8-Hexachlorodibenzofuran	60851-34-5	ND			ND		5.60E-01	J
CMW02	Total Pentachlorodibenzofuran	30402-15-4	ND			ND		6.21E-01	
CMW07	PeCDF, 1,2,3,7,8-	57117-41-6	ND			ND		1.00E+00	J
CMW07	Total Pentachlorodibenzofuran	30402-15-4	ND			ND		2.27E+00	
CMW10	Hexachlorodibenzo-p-dioxin	34465-46-8	ND			ND		3.73E-01	
CMW18	OCDD	3268-87-9	1.15E+05			ND		ND	
CMW19	OCDD	3268-87-9	2.06E+04		J	1.05E+02		ND	
CMW19	OCDF	39001-02-0	5.16E+03		J	ND		ND	
CMW20	1,2,3,4,6,7,8-HpCDD	35822-46-9	ND			ND		ND	
CMW21	HpCDD, 2,3,7,8-	37871-00-4	ND			2.76E+01	J	ND	
CMW21	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	40321-76-4	ND			2.76E+01	J	ND	
CMW22	HpCDD, 2,3,7,8-	37871-00-4	ND			ND		8.35E-01	J
CMW22	HxCDF, 2,3,7,8-	55684-94-1	ND			1.12E+01	J	1.45E+00	
CMW22	PeCDD, 2,3,7,8-	36088-22-9	ND			ND		ND	
CMW22	PeCDF, 1,2,3,7,8-	57117-41-6	ND			ND		8.35E-01	
CMW22	Total Pentachlorodibenzofuran	30402-15-4	ND			ND		9.07E-01	J
CMW24	HxCDF, 2,3,7,8-	55684-94-1	ND			ND		9.07E-01	
CMW24	Total Tetrachlorodibenzofuran	55722-27-5	ND			ND		4.44E-01	
CMW25	Total Tetrachlorodibenzofuran	55722-27-5	ND			ND		3.04E-01	
EMW01	OCDD	3268-87-9	ND			1.94E+01	J	2.28E-01	
EMW02	HpCDD, 2,3,7,8-	37871-00-4	6.22E+04			ND		ND	
EMW02	OCDD	3268-87-9	1.38E+05			ND		ND	
EMW05	HpCDD, 2,3,7,8-	37871-00-4	ND			ND		8.54E-01	
FW01	Hexachlorodibenzo-p-dioxin	34465-46-8	ND			ND		7.19E-01	
FW01	OCDD	3268-87-9	1.11E+05			ND		ND	
FW02	OCDD	3268-87-9	1.05E+05			2.29E+01	J	ND	

TABLE 5-19: 2008 Dioxin and Furan Compounds Detected

Well ID	Analyte	CAS#	APR 2008 Result (pg/L)	APR 2008 Flag	OCT 2008 Result (pg/L)	OCT 2008 Flag	APR 2009 Result (pg/L)	APR 2009 Flag
FW03	Hexachlorodibenzo-p-dioxin	34465-46-8	ND		ND		3.27E-01	
FW04	1,2,3,4,7,8,9-Heptachlorodibenzofuran	55673-69-7	ND		ND		4.40E-01	J
FW04	1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	ND		ND		3.50E-01	J
FW04	1,2,3,6,7,8-Hexachlorodibenzofuran	57117-44-9	ND		ND		1.10E-01	J
FW31	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	40321-76-4	ND		ND		1.70E+00	J
FW31	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		5.88E+00	J
FW31	PeCDF, 1,2,3,7,8-	57117-41-6	ND		ND		2.10E+00	J
FW04	Total Tetrachlorodibenzofuran	55722-27-5	ND		ND		3.94E-01	
KMW09	OCDD	3268-87-9	1.18E+04	J	ND		ND	
KMW11	1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	ND		ND		1.68E+00	J
KMW11	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39227-28-6	ND		ND		4.80E-01	J
KMW11	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	57653-65-7	ND		ND		2.80E-01	J
KMW11	2,3,4,6,7,8-Hexachlorodibenzofuran	60851-34-5	ND		ND		8.70E-01	J
KMW11	Hexachlorodibenzo-p-dioxin	34465-46-8	ND		ND		9.18E-01	
MW22D	Hexachlorodibenzo-p-dioxin	34465-46-8	ND		ND		5.24E-01	
MW22D	OCDD	3268-87-9	1.05E+05		ND		ND	
MW22S	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		2.40E+00	
MW22S	Total Pentachlorodibenzofuran	30402-15-4	ND		ND		9.89E-01	
TMW01	Total Tetrachlorodibenzo-P-Dioxin	41903-57-5	ND		ND		9.14E-01	
TMW02	1,2,3,4,6,7,8-Heptachlorodibenzofuran	67562-39-4	ND		ND		7.57E+00	J
TMW02	1,2,3,4,7,8-Heptachlorodibenzofuran	55673-69-7	ND		ND		4.30E+00	J
TMW02	1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	ND		ND		1.30E+00	J
TMW02	1,2,3,7,8-Hexachlorodibenzofuran	72918-21-9	ND		ND		1.30E+00	J
TMW02	2,3,4,6,7,8-Hexachlorodibenzofuran	60851-34-5	ND		ND		1.20E+00	J
TMW02	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		2.56E+00	
TMW02	HpCDF, 2,3,7,8-	38998-75-3	ND		ND		1.04E+01	
TMW02	OCDF	39001-02-0	ND		ND		6.78E+01	
TMW07	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		1.03E+00	
TMW11	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		5.07E-01	
TMW13	1,2,3,4,6,7,8-Heptachlorodibenzofuran	67562-39-4	ND		ND		7.85E+00	J
TMW13	1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	ND		ND		1.98E+00	J
TMW13	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		1.14E+00	
TMW13	HpCDF, 2,3,7,8-	38998-75-3	ND		ND		1.01E+01	
TMW13	HxCDF, 2,3,7,8-	55684-94-1	ND		ND		4.09E+00	
TMW13	OCDD	3268-87-9	ND		4.08E+01	J	ND	
TMW13	OCDF	39001-02-0	ND		ND		5.89E+01	
TMW13	Total Pentachlorodibenzofuran	30402-15-4	ND		ND		1.09E+00	
TMW14	1,2,3,4,6,7,8-HpCDD	35822-46-9	ND		6.18E+00	J	ND	
TMW14A	Hexachlorodibenzo-p-dioxin	34465-46-8	ND		ND		4.76E-01	
TMW14A	HpCDD, 2,3,7,8-	37871-00-4	5.72E+04		ND		ND	
TMW14A	OCDD	3268-87-9	6.67E+05		ND		ND	
TMW15	OCDF	39001-02-0	ND		5.10E+00	J	ND	
TMW16	HpCDD, 2,3,7,8-	37871-00-4	ND		ND		5.06E+00	J
TMW19	PeCDF, 2,3,7,8-	26088-22-9	ND		ND		9.85E-01	
TMW23	1,2,3,4,6,7,8-Heptachlorodibenzofuran	67562-39-4	ND		ND		9.11E+00	J
TMW23	1,2,3,4,7,8,9-Heptachlorodibenzofuran	55673-69-7	ND		ND		4.50E+00	J

FWDA
April through July 2008
Ground Water Periodic Monitoring Report

TABLE 5-19: 2008 DIOXIN/FURAN COMPOUNDS DETECTED

Well ID	Analysis	CAS#	APR 2008 Result (pg/L)	APR 2008 Flag
TMW23	1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	ND	
TMW23	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39227-28-6	ND	
TMW23	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	57653-85-7	ND	
TMW23	1,2,3,7,8,9-Hexachlorodibenzofuran	72918-21-9	ND	
TMW23	2,3,4,6,7,8-Hexachlorodibenzofuran	60851-34-5	ND	
TMW23	Hexachlorodibenzo-p-dioxin	34465-46-8	ND	
TMW23	HpCDD, 2,3,7,8-	37871-00-4	ND	
TMW23	HpCDF, 2,3,7,8-	38998-75-3	ND	
TMW23	OCDF	39001-02-0	ND	
TMW23	Total Pentachlorodibenzofuran	30402-15-4	ND	
TMW27	PeCDF, 1,2,3,7,8-	57117-41-5	ND	
TWM07	OCDD	3268-87-9	3.73E+05	

EPA Maximum Contaminant Level (MCL)
 Not Applicable (NA)
 No Standard (NS)
 Volatile Organic Compound (VOC)
 Semi-volatile Organic Compound (SVOC)
 Picogram per liter (pg/L)
 Microgram per liter (µg/L)

Well ID	APR 2008 Flag	OCT 2008 Result (pg/L)	OCT 2008 Flag	APR 2009 Result (pg/L)	APR 2009 Flag
TMW23	ND	ND		2.20E+00	J
TMW23	ND	ND		7.30E-01	J
TMW23	ND	ND		1.87E+00	J
TMW23	ND	ND		1.60E+00	J
TMW23	ND	ND		8.50E-01	J
TMW23	ND	ND		1.87E+00	
TMW23	ND	ND		2.08E+00	
TMW23	ND	ND		1.11E+01	
TMW23	ND	ND		8.52E+01	
TMW23	ND	ND		2.87E+00	
TMW27	ND	ND		5.70E-01	J
TWM07	ND	ND		ND	

Micograms per liter (µg/L)
 New Mexico Water Control Commission Contaminant Human Health Standard (WCC)
 EPA Region VI Regional Screening Level (RSL) for Tap Water APRIL 2009
 Non Detect (ND)
 Reporting Limit (RL)
 Detection Limit (DL)
 J Flag (Estimated quantitatively and result tentatively usable)

TABLE 5-20: MONITORING WELL PURGE RECORD

WELL ID	CASING DIAMETER (IN)	WELL TD (FT-BTC)	SCREEN LENGTH (FT)	DATE	PURGE METHOD	BEGUN TIME (FT-BT)
CMW02	2	37.9	10	21-Apr-09	ZIST low flow	14.28
CMW04	2	137.91	20	21-Apr-09	ZIST low flow	44.41
CMW07	2	66.6	20	23-Apr-09	low flow	38.39
CMW10	2	73.1	20	24-Apr-09	bailed dry	54.41
CMW14	2	96.75	10	30-Apr-09	ZIST low flow	29.1
CMW17	2	54.24	20	22-Apr-09	ZIST low flow (PBS)	22.84
CMW18	2	54.1	20	29-Apr-09	low flow	39.92
CMW19	2	51.3	75	24-Apr-09	ZIST low flow	26.11
CMW20	2	8.15	3	30-Apr-09	bailed dry	5.16
CMW21	2	69.44	10	27-Apr-09	bailed dry	25.22
CMW22	2	120.23	20	21-Apr-09	bailed dry	114.67
CMW23	2	106.6	20	21-Apr-09	bailed dry	97.38
CMW24	2	262.34	30	20-Apr-09	ZIST low flow	45.52
CMW25	2	98.78	25	20-Apr-09	ZIST low flow	35.51
KMW09	2	72.8	10	29-Apr-09	ZIST low flow	38.91
KMW10	2	171.02	10	24-Apr-09	bailed dry	166.75
KMW11	2	57.44	20	22-Apr-09	low flow	31.45
KMW12	2	75.49	20	23-Apr-09	Gruntfos pump	75.39
KMW13	2	53.63	20			

PWA
 April through July 2009
 Ground Water Periodic Monitoring Report

END TIME (FT-BT)	PURGE TIME	AVERAGE FLOW RATE (ML/A)	PURGE VOLUME	pH	COND. (US/CM)	TEMP (C)	TURBIDITY (NTU)	DO (MG/L)
14.75	45 min	35	1.24 L	8.4E	770	13.44	13.83	2.77
44.41	52 min	65	3.38 L	8.3E	5140	13.8	0.38	0.99
38.45	35 min	75	2.6 L	7.8E	1480	13.56	0.62	0.91
dry	NA	NA	10 Gal	10.4E	5610	11.8	719.00	3.06
29.1	48 min	50	2.65 L	12.3E	5770	16.48	1.10	1.12
29.8	77 min	130	12.46 L	9.11	1041	14.11	14.80	0.69
40.12	32 min	100	3.2 L	7.41	883	13.93	1.98	5.76
26.61	40 min	75	3.0 L	10.1E	1220	15.11	329.50	0.81
dry	NA	NA	3.1 Gal	7.23	1430	8.17	148.70	8.03
dry	NA	NA	6.0 Gal	8.68	935	11.98	>1000	5.29
dry	NA	NA	1.0 Gal	8.26	703	12.3	323.50	3.76
dry	NA	NA	2.0 Gal	8.27	5860	12.52	225.40	5.48
45.58	55 min	70	3.8 L	8.8	2870	14.05	53.88	0.91
5.51	42 min	50	2.1 L	8.53	1091	14.33	2.98	2.78
38.91	50 min	120	6.0 L	7.52	3590	13.34	0.45	2.46
dry	NA	NA	3.25 Gal	7.55	210	13.2	440.00	7.96
31.5	40 min	30	1.2 L	8.68	1050	16.82	6.04	2.98
dry	NA	NA	14 Gal	6.82	4190	14.12	101.50	1.61

No Sample Collected

TABLE 5-2 MONITORING: WELL PURGE RECORD

WELL ID	CASING DIAMETER (IN)	WELL TD (FT-BTOC)	SCREEN LENGTH (FT)	DATE	PURGE METHOD	BEGN DT (FT-B)	END DT (FT-B)	PURGE TIME	AVERAGE FLOW RATE (ML/M)	PURGE VOLUME	PH	COND. (US/CM)	TEMP (C)	TURBIDITY (NTU)	DO (MG/L)	
FW24	4	24.1	15													
FW31	4	52	40	23-Apr-09	Gruntfos pump	41.29		dry	NA	NA	NM	2573	14.51	14.56	272.8	1.4
FW38	2	10.55	7.77						No Sample Collected							
TMW01	2	61.23	15	see note	low flow	see note										
TMW02	2	84.09	14	18-Apr-09	low flow	54.97		55.17	50 min	35	3.4 L	8.2	4570	13.44	0.13	2.4
TMW03	2	72.06	20	17-Apr-09	low flow	56.87		56.87	35 min	150	5.4 L	7.8E	4420	10.63	1.03	1.48
TMW04	2	72.36	20	18-Apr-09	low flow	56.52		56.64	68 min	90	8.0 L	7.7E	4020	12.09	12.09	2.97
TMW05	2	37.61	10						No Sample Collected							
TMW06	2	57.24	10	15-Apr-09	low flow	46.72		46.80	35 min	45	2.4 L	7.4E	5000	11.48	11.48	3.91
TMW07	2	67.37	10	15-Apr-09	Gruntfos pump	67.37		dry	NA	NA	4.0 Gal	7.8E	5370	12.3	11.00	3.23
TMW08	2	62.41	30	1-May-09	low flow	36.31		36.31	35 min	47	1.68 L	7.2E	1870	17.99	25.28	1.41
TMW10	2	61.8	30	16-Apr-09	low flow	36.95		36.90	35 min	125	4.38 L	7.7E	4320	10.96	0.95	5.57
TMW11	2	62.88	25	17-Apr-09	low flow	NM		NM	50 min	100	5.10 L	7.8E	2140	12.96	2.83	3.00
TMW13	2	73.78	10	18-Apr-09	low flow	60.07		60.10	30 min	130	4.07 L	7.57	2350	13.4	1.87	1.53
TMW14A	2	112.2	15	28-Apr-09	ZIST low flow	63.48		63.48	30 min	78	2.46 L	8.61	1850	12.71	1.95	2.34
TMW15	2	76.65	15	1-May-09	low flow	64.40		63.34	64 min	60	3.24 L	7.60	2320	14.23	0.86	1.19
TMW16	2	142.2	15	23-Apr-09	Gruntfos pump	54.42		dry	NA	NA	18 Gal	8.98	1920	16.61	880.00	0.51
TMW17	2	130.45	15	1-May-09	ZIST low flow	64.40		64.40	39 min	50	1.95 L	9.59	1720	16.41	11.28	1.21
TMW18	2	160.7	10	15-Apr-09	Bennet pump	54.12		dry	NA	NA	29 Gal	10.8E	3060	15.2	254.60	2.09
TMW19	2	187.97	75	17-Apr-09	Gruntfos pump	47.13		dry	NA	NA	67 Gal	8.22	3010	14.88	881.00	0.30
TMW21	2	61.43	10	2-May-09	low flow	48.21		51.85	64 min	100	7.3 L	7.73	2650	12.95	3.75	1.38
TMW22	2	65.23	10	2-May-09	bailed dry	48.72		dry	NA	NA	3.5 Gal	7.90	3490	12.57	>1000	3.56
TMW23	2	59.57	10	21-Apr-09	bailed dry	48.80		dry	NA	NA	4.9 Gal	7.98	3340	13.33	<1000	2.83
TMW24	2	57.41	10	21-Apr-09	bailed dry	39.72		dry	NA	NA	11.0 GAL	7.90	3930	13.95	144.50	1.90
TMW25	2	55	10	2-May-09	low flow	41.40		43.84	95	160	15.11 L	7.46	4020	12.41	60.09	1.39
TMW26	2	58.24	10	15-Apr-09	ZIST low flow	26.16		26.16	52 min	120	5.2 L	7.92	3470	13.23	17.78	0.91
TMW27	2	73.26	10	25-Apr-09	low flow	28.19		28.20	36 min	35	1.3 L	7.77	1480	16.79	1.32	0.87
TMW28	2	60.3	10	1-May-09	low flow	17.45		17.45	25 min	48	1.2 L	7.39	1560	17.25	5.42	2.54
TMW28	2	61.65	10	16-Apr-09	bailed dry	57.06		dry	NA	NA	3.5 Gal	7.53	2580	12.05	110.50	3.20
EMW01	2	120.7	15	24-Apr-09	pumped to pump intake	80.98		118.20	NA	NA	17 Gal	9.57	7260	13.99	15.83	2.33
EMW02	2	106.4	15	24-Oct-08	pumped to pump intake	30.52		103.48	NA	NA	17 Gal	8.09	6730	12.48	28.90	1.67
EMW03	2	92.9	15	24-Oct-08	pumped to pump intake	28.78		86.92	NA	NA	29.20 Gal	11.49E	5690	13.01	12.41	1.21
EMW04	2	115	15	16-Apr-09	Gruntfos pump	77.52		dry	NA	NA	13 Gal	7.71	1267	15.27	205.00	2.19
FW07	4	28.15	16						No Sample Collected							
FW08	4	48	40						No Sample Collected							
FW10	4	50.65	40	15-Apr-08	Bailed dry				No Sample Collected							
FW11	4	30.5	20						No Sample Collected							
FW12	4	31	20						No Sample Collected							
FW13	4	32.5	20						No Sample Collected							
FW26	4	30.15	20						No Sample Collected							
FW27	4	34.11	20						No Sample Collected							

FWDA
April through July 2009
Ground Water Periodic Monitoring Report

TABLE 5-2 MONITORING WELL PURGE RECORD

WELL ID	CASING DIAMETER (IN)	WELL TD (FT-BTOC)	SCREEN LENGTH (FT)	DATE	PURGE METHOD	REGR DT (FT-B)	ENH D (FT)	PURGE TIME	AVERAGE FLOW RATE (ML/M)	PURGE VOLUME	PH	COND. (US/GM)	TEMP (C)	TURBIDITY (NTU)	DO (MG/L)
PW28	4	34.18	23												
PW29	4	31.81	20												
PW35	4	32.15	20	23-Apr-09	Grundfos pump	16.46	dry	NA	NA	14.5 Gal	6.90	4490	13.62	45	0.94
MW01	4	54.8	20	20-Apr-09	bailed dry	43.66	dry	NA	NA	3.0 Gal	7.52	1580	15.85	476.1	5.67
MW02	2	49.45	10	16-Apr-09	bailed dry	38.45	dry	NA	NA	4.2 Gal	6.71	1322	13.22	598	4.11
MW03	2	56.2	10	16-Apr-09	low flow	45.93	45.93	117 min	90	5.85 L	7.11	4940	10.84	1.95	2.93
MW18D	2	59.9	10	17-Apr-09	low flow	42.95	42.95	75 min	40	3.0 L	7.41	8110	7.1	4.72	3.16
MW18S	2	38.28	10												
MW20	2	59.4	10	16-Apr-09	low flow	44.81	44.81	30 min	75	2.35 L	6.71	1840	15.81	44.87	2.94
MW22D	2	58.7	10	28-Apr-09	low flow	41.35	41.35	78 min	100	7.7 L	7.21	5420	14.36	8.35	1.11
MW22S	2	43.54	10	16-Apr-09	bailed dry	40.91	dry	NA	NA	0.6 Gal	6.61	4420	14.27	586.5	3.71
SMW01	2	52.15	20	29-Apr-09	Grundfos pump	32.00	40.00	NA	NA	31 Gal	7.21	2540	14.85	170	2.8

Hand bailed three times the volume of the casing and annulus spaced (Bailed 3x)
 FT: Feet (ft)
 Inch (in)
 MGD: Gallons per minute (MLM)
 Feet below top of casing (ft-btoc)
 Gallon (Gal) and Liter (L)
 Pump below seal (PBS)

NOTE: The Sample Date Form for TAPW01 was lost - therefore no information is presented in the above table

Temp (C)
 Turbidity (NTU)
 DO (mg/L)
 pH
 Cond. (US/GM)
 Average Flow Rate (ML/M)
 Purge Volume
 Purge Time
 Enh D (ft)
 Regr DT (ft-B)
 Screen Length (ft)
 Well TD (ft-BTOC)
 Casing Diameter (in)
 Well ID