APPENDIX C
Chemical Data from Previous Site Investigations

Solids										
Trial Pit No.	Depth m	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Lead mg/kg	Mercury mg/kg	Selenium mg/kg	Copper mg/kg	Nickel mg/kg	Zinc mg/kg
1	0 - 0.15 (concrete)	34	0.5	10	15	0.1	1.6	12	8	32
1	0.15 - 0.40	42	1.2	12	56	0.1	-	29	32	200
1	2.10 (peat)	46	0.8	16	5	0.1	-	10	36	232
2	0 - 0.25	92	1.6	9	145	0.1	1.7	21	5	106
2	0.25 - 1.0	170	0.9	12	80	0.1	-	88	10	116
2	1.0 - 1.8	400	2.8	32	280	0.1	-	106	40	492
2	1.8+	300	1	20	5	0.1	-	10	8	192
6	0 - 0.15 (concrete)	12	0.6	8	5	0.1	1.6	2	2	32
6	0.15 - 0.50	122	0.5	32	110	0.1	-	144	52	380
6	0.50 - 1.0	144	0.5	8	60	3.4	-	46	20	288
6	1.0 - 1.95	22	0.5	10	10	0.1	-	92	24	112
6	1.95 - 2.7	60	0.5	56	5	1	-	14	122	112
6	2.7 - 3.2	25	0.5	40	20	0.1	-	22	16	88
6	3.2+	20	0.5	30	15	1.6	-	12	18	96
9	0 - 0.3	1600	0.5	16	40	0.1	1.4	20	16	164
9	0.3 - 0.6	85	0.5	12	20	0.1	-	8	12	72
9	0.6 - 0.95	83	5.4	26	495	0.1	-	131	37	3564
9	0.95 - 1.25	5	0.8	40	35	4	-	24	18	128
9	1.25 - 2.5	5	0.5	52	15	0.1	-	16	12	160
11	0 - 0.15	162	1.1	23	83	0.1	1.5	25	25	155
11	0.15 - 0.3	50	3.6	20	60	0.1	-	38	38	130
11	0.3 - 0.8	5600	1.2	22	310	0.1	-	180	180	1100
11	0.8 - 1.0	750	2.8	38	550	0.1	-	290	290	1150
11	1.0 - 1.7	95	1.4	48	5	0.1	-	18	18	110
11	1.7 - 2.2	30	0.5	44	5	0.1	-	14	14	128
11	2.2+	55	0.5	24	10	0.1	-	18	18	48
8	0 - 0.4	55	4.9	60	430	0.1	-	168	168	3520
8	0.4 - 1.85	5	0.8	28	5	0.1	-	16	16	122
10	0 - 0.3	45	2	8	980	0.1	-	136	136	410
10	0.3 - 0.8	115	2.6	12	110	0.1	-	110	110	96
Min		5	0.5	8	5	0.1	1.4	2	2	32
Max		5600	5.4	60	980	4	1.7	290	290	3564
Mean		341.0	1.4	25.6	132.1	0.4	1.6	60.7	50.0	451.2
Standard Deviation		1040.6	1.3	15.6	221.1	0.9	0.1	69.3	66.7	881.3

RESULTS FROM SITE INVESTIGATION AT NORMAN ROAD, BELVEDERE BY TERRESEARCH FOUNDATION ENGINEERS FOR GREENHAM CONSTRUCTION MATERIALS LTD., 1989

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Appendix C

Solids											
Trial Pit No.	Depth m	pH mg/kg	Water Soluble Boron mg/kg	Phenols mg/kg	Total Cyanide mg/kg	Toluene Extractable %	TEM mg/kg	Sulphate %	Sulphate mg/kg	Chloride mg/kg	Sulphide mg/kg
1	0 - 0.15 (concrete)	11.8	22	1	0.1	0.19	1900	0.25	2500	568	-
1	0.15 - 0.40	9.6	>50	1	0.1	0.24	2400	0.03	300	500	2.3
1	2.10 (peat)	6.1	>50	1	0.1	0.26	2600	7.41	74100	500	2.6
2	0 - 0.25	9.1	>50	1	0.1	0.11	1100	1.52	15200	500	3.3
2	0.25 - 1.0	7.8	>50	1	0.1	0.28	2800	5.96	59600	500	1.2
2	1.0 - 1.8	7.9	>50	1.5	0.1	2.05	20500	7.17	71700	500	2.7
2	1.8+	7.3	36	5.4	0.1	0.32	3200	5.79	57900	-	13.2
6	0 - 0.15 (concrete)	12.2	9.8	1	0.1	0.08	800	0.31	3100	568	-
6	0.15 - 0.50	8.5	21	1	0.1	0.01	100	0.49	4900	500	15.8
6	0.50 - 1.0	8.8	25	1	0.1	0.24	2400	0.07	700	500	18.4
6	1.0 - 1.95	8.6	48	1	0.1	0.44	4400	0.01	100	500	3.4
6	1.95 - 2.7	8.5	22	1	0.1	0.04	400	0.01	100	500	1.2
6	2.7 - 3.2	7.7	>50	1	0.1	0.1	1000	0.55	5500	568	1.5
6	3.2+	7.6	>50	1	0.1	0.22	2200	1.44	14400	500	0.6
9	0 - 0.3	8.9	>50	1	0.1	0.11	1100	0.09	900	500	3.9
9	0.3 - 0.6	8.5	40	1	2.4	0.03	300	22.67	226700	500	11.2
9	0.6 - 0.95	8	>50	1	0.1	0.32	3200	1.45	14500	710	17.7
9	0.95 - 1.25	8.2	38	1	0.1	0.02	200	0.1	1000	568	3.4
9	1.25 - 2.5	8.1	24	1	0.1	0.05	500	0.06	600	500	9.8
11	0 - 0.15	9.3	>50	1	0.1	0.2	2000	0.45	4500	500	1.4
11	0.15 - 0.3	8.5	44	1	0.1	0.02	200	1.24	12400	710	3.4
11	0.3 - 0.8	7.9	30	1	0.1	0.14	1400	17.6	176000	500	13.8
11	0.8 - 1.0	7.7	>50	1	0.1	0.02	200	11.75	117500	-	2.6
11	1.0 - 1.7	7.8	>50	1	0.1	0.92	9200	1.07	10700	2556	1.6
11	1.7 - 2.2	8.3	23	1	0.1	0.01	100	0.04	400	-	-
11	2.2+	7.5	19	1	0.1	0.25	2500	1.52	15200	1278	17.7
8	0 - 0.4	8.4	44	1	0.1	0.19	1900	0.01	100		5.3
8	0.4 - 1.85	8.3	>50	1	0.1	0.04	400	0.01	100	500	1.2
10	0 - 0.3	7.7	19	1	0.1	0.19	1900	0.01	100	500	3.4
10	0.3 - 0.8	7.6	12	1	0.1	0.02	200	12.51	125100	500	1.4
Min		6.1	9.8	1	0.1	0.01	100	0.01	100	500	0.6
Max		12.2	48	5.4	2.4	2.05	20500	22.67	226700	2556	18.4
Mean		8.4	28.0	1.2	0.2	0.2	2370.0	3.4	33863.3	635.6	6.1
Standard Deviation		1.2	11.6	0.8	0.4	0.4	3873.5	5.8	57595.8	422.4	6.0

RESULTS FROM SITE INVESTIGATION AT NORMAN ROAD, BELVEDERE BY TERRESEARCH FOUNDATION ENGINEERS FOR GREENHAM CONSTRUCTION MATERIALS LTD., 1989

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Appendix C

Liquids										
Trial Pit No.	Arsenic mg/l	Cadmium mg/l	Chromium mg/l	Lead mg/l	Mercruy mg/l	Copper mg/l	Nickel mg/l	Zinc mg/l	pH mg/l	Water Soluble Boron mg/l
1	0.31	0.05	0.1	0.5	0.02	0.1	0.1	0.1	8.2	24
3	0.05	0.05	0.1	0.5	0.02	0.1	0.1	0.1	4.2	25
6	0.05	0.05	0.1	0.5	0.02	0.1	0.1	0.1	7.6	>30
9	0.05	0.05	0.1	0.5	0.02	0.1	0.1	0.1	7.2	>30
11	0.05	0.05	0.1	0.5	0.02	0.1	0.1	0.1	7.3	-
Min	0.05	0.05	0.10	0.5	0.02	0.1	0.1	0.1	4.2	24.0
Max	0.31	0.05	0.10	0.5	0.02	0.1	0.1	0.1	8.2	25.0
Mean	0.10	0.05	0.10	0.5	0.02	0.1	0.1	0.1	6.9	24.5
Standard Deviation	0.12	0.00	0.00	0.0	0.00	0.0	0.0	0.0	1.6	0.7

RESULTS FROM SITE INVESTIGATION AT NORMAN ROAD, BELVEDERE BY TERRESEARCH FOUNDATION ENGINEERS FOR GREENHAM CONSTRUCTION MATERIALS LTD., 1989

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Appendix C

Liquids										
Trial Pit No.	Phenols mg/l	Total Cyanide mg/l	Chloride mg/l							
1	0.1	0.02	71							
3	0.1	0.02	71							
6	0.1	0.02	227							
9	0.1	0.02	895							
11	0.1	0.02	128							
Min	0.1	0.02	71.0							
Max	0.1	0.02	895.0							
Mean	0.1	0.02	278.4							
Standard Deviation	0.0	0.00	350.5							

RESULTS FROM SITE INVESTIGATION AT NORMAN ROAD, BELVEDERE BY TERRESEARCH FOUNDATION ENGINEERS FOR GREENHAM CONSTRUCTION MATERIALS LTD., 1989

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Appendix C

Solids

Trial Pit No.	Depth m	pH units	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg	Water Soluble Boron mg/kg	Sulphate g/l	Sulphate %	Sulphate mg/kg	Sulphide %	Sulphide mg/kg	Chloride %	Chloride mg/kg	TEM %	TEM mg/kg
HGTP1	0.2	11.5	20	0.5	8	40	85	0.5	35	0.5	200	6	0.15	0.3	3000	0.01	100	0.01	100	0.1	1000
HGTP2	0.3	9.6	100	0.5	10	50	150	0.5	20	0.5	160	150	1.5	0.45	4500	0.01	100	0.01	100	0.05	500
HGTP2	0.7	7.7	50	1.6	10	40	300	0.9	45	0.5	1200	150	1.6	0.35	3500	0.01	100	0.01	100	0.05	500
HGTP3	0	5.3	100	0.5	30	20	20	0.5	70	0.5	180	30000	6	17.5	175000	0.01	100	0.02	200	0.05	500
HGTP3	0.3	6.2	200	0.5	20	35	600	0.8	15	0.5	160	12000	3.5	5.4	54000	0.01	100	0.03	300	0.05	500
HGTP3	1.4	7.6	15	1.8	20	360	1100	2.6	170	0.5	2400	1850	4.3	3.6	36000	0.01	100	0.01	100	0.35	3500
HGTP4	0	5.2	200	0.5	30	25	70	0.5	35	0.5	130	14000	5.6	8.9	89000	0.01	100	0.04	400	0.05	500
HGTP4	1	5	50	0.5	5	5	6	0.5	6	0.5	30	160000	12.8	3.5	35000	0.01	100	0.02	200	0.05	500
HG1	2.5	9	15	0.5	10	25	290	0.5	20	0.5	180	150	0.4	2.8	28000	0.01	100	0.09	900	0.15	1500
HG2	0.1	10.4	40	0.5	8	200	7400	1.4	35	0.5	120	600	1.4	0.8	8000	0.01	100	0.01	100	0.05	500
HG2	1	7.4	15	4	15	130	1900	2.4	30	0.5	1400	200	-	0.15	1500	0.01	100	0.01	100	0.05	500
HG4	2.5	8.3	20	0.5	10	45	280	0.6	25	0.5	180	20	0.2	2.8	28000	0.01	100	0.01	100	0.05	500
HG6	0	7.3	50	0.5	10	45	360	1.4	35	0.5	700	600	2	1	10000	0.01	100	0.02	200	0.24	2400
HG6	1	5.8	2000	1.6	40	230	850	7.5	40	0.6	650	600	2.2	3.8	38000	0.01	100	0.02	200	0.55	5500
HG6	1.5	6.5	160	1.2	15	90	270	13.7	20	1	400	200	2.1	9.4	94000	0.01	100	0.03	300	1.4	14000
HG7	0.5	8.1	60	8	8	120	410	2.4	40	0.5	2000	1000	1.9	0.95	9500	0.01	100	0.01	100	0.05	500
HG7	1	8.1	160	0.8	20	100	200	0.6	50	0.5	530	240	-	0.2	2000	0.01	100	0.01	100	0.05	500
HG9	0.5	8.5	60	0.6	9	90	670	1.1	20	0.5	340	60	-	0.2	2000	0.01	100	0.01	100	0.17	1700
HG9	1	7.7	30	0.5	7	15	870	0.5	35	0.5	320	40	2	2.6	26000	0.01	100	0.01	100	0.05	500
HG11	0.1	8.2	8	0.5	6	35	560	1.7	25	0.5	220	200	0.5	0.35	3500	0.01	100	0.01	100	0.45	4500
HG11	1	7.3	25	1	10	20	220	0.5	60	0.5	920	540	-	0.2	2000	0.01	100	0.01	100	0.05	500
Min		5	8	0.5	5	5	6	0.5	6	0.5	30	6	0.15	0.15	1500	0.01	100	0.01	100	0.05	500
Max		11.5	2000	8	40	360	7400	13.7	170	1	2400	160000	12.8	17.5	175000	0.01	100	0.09	900	1.4	14000
Mean		7.7	160.9	1.3	14.3	81.9	791.0	2.0	39.6	0.5	591.4	10600.3	2.8	3.1	31071.4	0.0	100.0	0.0	190.5	0.2	1933.3
Standard Deviation		1.7	425.9	1.7	9.3	87.6	1577.8	3.1	33.4	0.1	652.0	34990.3	3.1	4.3	42752.3	0.0	0.0	0.0	184.1	0.3	3125.8

Liquids

Trial Pit No.	Depth m	pH units	Arsenic mg/l	Cadmium mg/l	Chromium mg/l	Copper mg/l	Lead mg/l	Mercury mg/l	Nickel mg/l	Selenium mg/l	Zinc mg/l	Boron mg/l	Sulphate mg/l	Sulphide mg/l	Chloride mg/l	CEM mg/l
HGTP3	0.6	6.4	0.1	0.11	0.30	0.35	0.35	0.001	2.1	0.05	1.7	1780	8900	0.02	290	6
HGTP4	0.5	6.1	0.05	0.12	0.50	0.12	0.7	0.001	5.2	0.05	12.4	3400	16100	0.02	150	4
HG3	0.8	9.1	0.06	0.03	0.09	0.05	0.11	0.001	0.3	0.05	0.05	170	3090	0.02	180	1
HG10	1	7.1	0.05	0.01	0.05	0.05	0.2	0.001	0.05	0.001	0.08	13	760	0.02	20	10
HG11	0.07	7.7	0.05	0.01	0.05	0.05	0.2	0.001	0.05	0.001	0.05	13	520	0.02	30	4.5
Min		7.1	0.05	0.01	0.05	0.05	0.11	0.001	0.05	0.001	0.05	13	520	0.02	20	1
Max		9.1	0.06	0.03	0.09	0.05	0.2	0.001	0.3	0.05	0.08	170	3090	0.02	180	10
Mean		8.0	0.1	0.0	0.1	0.1	0.2	0.0	0.1	0.0	0.1	65.3	1456.7	0.0	76.7	5.2
Standard Deviation		1.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	90.6	1419.6	0.0	89.6	4.5

RESULTS FROM SITE INVESTIGATION AT WASTE TO ENERGY INCINERATION PLANT, BELVEDERE BY WILKINSON ASSOCIATES FOR CORY ENVIRONMENTAL LTD., OCTOBER 1992

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Appendix C

Solids

Trial Pit No.	Depth m	pH units	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg	Water Soluble Boron mg/kg	Sulphate g/l	Sulphate %	Sulphate mg/kg	Sulphide %	Sulphide mg/kg	Chloride %	Chloride mg/kg	TEM %	TEM mg/kg
TPE	0.3	10.3	<5	<0.5	10	35	600	<0.5	10	0.6	300	150	1.5	0.75	7500	0.01	100	0.01	100	0.3	3000
TPE	1	8.2	<5	1.0	15	40	1000	1.1	30	0.8	900	400	0.4	0.25	2500	0.2	2000	0.02	200	0.65	6500
TPF	0.1	8.7	40	<0.5	15	25	400	<0.5	20	0.5	230	300	1.6	0.75	7500	0.01	100	0.01	100	0.05	500
TPF	0.8	8.7	40	<0.5	25	35	1200	<0.5	35	0.5	250	600	0.45	0.2	2000	0.01	100	0.01	100	0.05	500
TPG	0	8.7	600	<0.5	30	25	45	<0.5	15	0.7	290	4700	1.95	5.8	58000	0.01	100	0.01	100	0.05	500
TPG	0.4	8.9	200	1.0	30	40	280	<0.5	45	0.5	400	2800	2.25	4.4	44000	0.01	100	0.01	100	0.45	4500
TPG	0.6	8.6	220	0.6	25	35	95	<0.5	35	<0.5	170	600	2.75	4.9	49000	0.01	100	0.04	400	0.05	500
TPH	0	9.3	200	<0.5	30	35	200	<0.5	30	<0.5	450	3750	1.35	0.4	4000	0.01	100	0.01	100	0.4	4000
TPH	0.6	8.9	20	8.5	15	80	1100	0.8	50	<0.5	8500	600	1.3	0.65	6500	0.01	100	0.01	100	0.2	2000
TPI	0.1	8.8	800	0.6	15	30	200	<0.5	20	<0.5	240	3750	1.95	1.3	13000	0.01	100	0.01	100	0.05	500
TPI	0.4	9	800	<0.5	15	6	25	<0.5	6	<0.5	35	1350	1.45	0.9	9000	0.01	100	0.01	100	0.05	500
TPI	1.2	8.6	80	2.0	30	120	280	0.5	50	0.5	2600	1100	1.5	0.45	4500	0.01	100	0.01	100	0.3	3000
TPJ	0.4	8.5	80	0.6	20	35	400	1.4	20	<0.5	420	150	1.6	1.2	12000	0.01	100	0.01	100	0.05	500
TPK	0	8.5	80	0.6	25	40	200	<0.5	30	<0.5	420	350	1.55	3.5	35000	0.01	100	0.01	100	0.15	1500
TPK	0.8	8.4	40	<0.5	15	8	40	<0.5	10	<0.5	120	225	1.7	34	340000	0.01	100	0.01	100	0.05	500
TPL	0	8.9	<5	1.2	30	80	680	1.3	40	1	600	580	1.7	1.7	17000	0.01	100	0.01	100	0.25	2500
TPL	0.3	8.7	<5	<0.5	15	10	700	2.1	10	<0.5	150	110	0.25	0.3	3000	0.01	100	0.01	100	0.05	500
TPL	0.5	8.3	<5	0.6	20	80	280	0.6	30	<0.5	270	220	1.5	0.6	6000	0.01	100	0.01	100	0.1	1000
Min		8.2	20	0.6	10	6	25	0.5	6	0.5	35	110	0.25	0.2	2000	0.01	100	0.01	100	0.05	500
Max		10.3	800	8.5	30	120	1200	2.1	50	1	8500	4700	2.75	34	340000	0.2	2000	0.04	400	0.65	6500
Mean		8.8	246.2	1.7	21.1	42.2	429.2	1.1	27.0	0.6	908.1	1207.5	1.5	3.4	34472.2	0.0	205.6	0.0	122.2	0.2	1805.6
Standard Deviation		0.5	289.4	2.4	7.0	29.6	370.7	0.6	14.0	0.2	1978.4	1471.0	0.6	7.8	78239.9	0.0	447.8	0.0	73.2	0.2	1775.1

Liquids

Trial Pit No.	Depth m	pH units	Arsenic mg/l	Cadmium mg/l	Chromium mg/l	Copper mg/l	Lead mg/l	Mercury mg/l	Nickel mg/l	Selenium mg/l	Zinc mg/l	Boron mg/l	Sulphate mg/l	Sulphide mg/l	Chloride mg/l	CEM mg/l
TPJ	0.6	8.1	2	0.0	<0.05	<0.05	0.1	<0.001	0.07	<0.05	<0.05	190	1200	<0.02	20	<1
TPE	0.2	8.3	1.6	<0.01	<0.05	<0.05	<0.05	<0.001	<0.05	<0.05	<0.05	240	500	<0.02	20	<1

RESULTS FROM CONTAMINATION INVESTIGATION AT GREENHAM SITE BY WILKINSON ASSOCIATES FOR CORY ENVIRONMENTAL LTD., DECEMBER 1992

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Appendix C

Solids																					
DIS No.	Depth (m)	pH	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Zinc	Water Soluble Boron	Sulphate	Sulphate	Sulphate	Sulphide	Sulphide	Chloride	Chloride	TEM	TEM
		Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	g/l	%	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg
1	1.0 - 1.2	8.3	40	1.2	10	200	580	1.6	45	0.6	410	25	-	0.05	500	0.01	100	0.01	100	0.2	2000
2	0.2 - 1.2	9.9	5	0.5	15	50	300	0.7	50	0.5	180	10	0.15	0.35	3500	0.01	100	0.01	100	0.2	2000
3	0.2 - 1.0	10.8	5	1.6	15	220	280	1.4	45	0.5	180	1.6	0.15	0.55	5500	0.01	100	0.01	100	0.1	1000
4	0.1 - 1.1	-	20	-	-	-	-	-	-	-	-	15	-	0.05	500	-		-		-	
5	0.5 - 0.6	-	40	-	-	-	-	-	-	-	-	20	-	0.05	500	-		-		-	
Min		8.3	5	0.5	10	50	280	0.7	45	0.5	180	1.6	0.15	0.05	500	0.01	100	0.01	100	0.1	1000
Max		10.8	40	1.6	15	220	580	1.6	50	0.6	410	25	0.15	0.55	5500	0.01	100	0.01	100	0.2	2000
Mean		9.7	22.0	1.1	13.3	156.7	386.7	1.2	46.7	0.5	256.7	14.3	0.2	0.2	2100.0	0.0	100.0	0.0	100.0	0.2	1666.7
Standard Deviation		1.3	17.5	0.6	2.9	92.9	167.7	0.5	2.9	0.1	132.8	9.0	0.0	0.2	2302.2	0.0	0.0	0.0	0.0	0.1	577.4

RESULTS FROM CONTAMINATION INVESTIGATION AT CHITTY SITE BY WILKINSON ASSOCIATES FOR CORY ENVIRONMENTAL LTD., DECEMBER 1992

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Appendix C

Trial Pit No.	Depth (m)	pH	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Zinc	Water Soluble Boron	Sulphate	Sulphate	Sulphide	Sulphide	Chloride	Chloride	TEM	TEM
		Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg
Solids																				
A	0	9.3	100	0.5	15	20	40	0.5	20	0.5	45	33000	0.6	6000	0.01	100	0.04	400	0.28	2800
A	0.5	9.2	80	0.5	15	15	15	0.5	25	0.5	30	4600	0.4	4000	0.01	100	0.04	400	0.05	500
A	1	8.8	200	1.6	10	20	90	0.5	25	0.5	50	6200	1.5	15000	0.01	100	0.04	400	0.05	500
A	2	8.9	100	0.5	25	50	50	0.5	0	0.5	45	2200	0.08	800	0.02	200	0.09	900	0.09	900
B	0	9.1	140	0.5	10	15	320	1.1	15	0.5	35	11000	13.9	139000	0.01	100	0.03	300	0.05	500
B	0.5	9.2	80	0.5	10	15	60	0.9	10	0.5	40	11000	0.4	4000	0.01	100	0.01	100	0.05	500
B	1	8.9	400	0.5	15	15	130	2	10	0.5	40	7600	13.6	136000	0.01	100	0.02	200	0.05	500
B	2	8.6	160	0.5	5	8	60	2	8	0.5	20	2800	12.6	126000	0.01	100	0.02	200	0.05	500
C	0	9	120	0.5	15	25	130	0.5	20	0.5	120	15000	9.8	98000	0.01	100	0.02	200	0.05	500
C	0.5	8.8	5	0.5	10	8	50	0.5	10	0.5	15	3200	12.6	126000	0.01	100	0.02	200	0.05	500
C	1	8.8	8	0.5	8	8	40	0.5	10	0.5	20	26000	13	130000	0.01	100	0.03	300	0.05	500
C	2	8.5	10	0.5	20	15	30	0.5	30	0.5	80	3400	0.95	9500	0.01	100	0.04	400	0.05	500
D	0	8.9	20	0.5	8	5	85	0.5	10	0.5	30	17000	13.1	131000	0.01	100	0.03	300	0.05	500
D	0.5	8.7	20	0.5	8	8	40	0.5	10	0.5	20	20000	6.5	65000	0.01	100	0.04	400	0.05	500
D	1	8.8	5	0.5	6	5	50	0.5	8	0.5	10	15000	13.3	133000	0.01	100	0.03	300	0.05	500
D	2	8.3	5	0.5	10	10	25	0.5	25	0.5	40	3400	1.3	13000	0.01	100	0.04	400	0.05	500
Min		8.3	5	0.5	5	5	15	0.5	0	0.5	10	2200	0.08	800	0.01	100	0.01	100	0.05	500
Max		9.3	400	1.6	25	50	320	2	30	0.5	120	33000	13.9	139000	0.02	200	0.09	900	0.28	2800
Mean		8.9	90.8	0.6	11.9	15.1	75.9	0.8	14.8	0.5	40.0	11337.5	7.1	71018.8	0.0	106.3	0.0	337.5	0.1	668.8
St. Dev.		0.3	103.8	0.3	5.3	10.9	73.3	0.5	8.4	0.0	27.2	9138.8	6.1	60554.3	0.0	25.0	0.0	178.4	0.1	577.0

RESULTS FROM CONTAMINATION INVESTIGATION OF "OFF SITES" BY WILKINSON ASSOCIATES FOR CORY ENVIRONMENTAL LTD., SEPTEMBER 1992

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Appendix C

Sample Hole	Depth (m)	Date	Arsenic mg/kg	Water Soluble Boron mg/kg	Sulphate %	Sulphate mg/kg
			Solids			
TP1	1.75	Jun-99	217.8	5991	1.09	10900
TP1	2.4	Jun-99	12.4	1548	0.18	1800
TP1	3.3	Jun-99	27.8	2558	1.14	11400
TP2	1.35	Jun-99	89.6	1401	0.18	1800
TP2	1.95	Jun-99	26.5	1617	0.85	8500
TP3	2.1	Jun-99	565.9	1531	12.88	128800
TP3	2.9	Jun-99	50.8	803	0.27	2700
TP4	2.3	Jun-99	109.1	1260	0.1	1000
TP4	2.9	Jun-99	43.3	815	0.02	200
TP5	1.8	Jun-99	29.4	2451	0.41	4100
TP5	2.15	Jun-99	28	4129	0.21	2100
TP5	2.9	Jun-99	446.9	29131	1.98	19800
TP6	0.3	Jun-99	196.9	16222	0.41	4100
TP6	0.95	Jun-99	55.7	6269	0.65	6500
TP6	1.8	Jun-99	13.5	10202	0.34	3400
Min			12.4	803.0	0.02	200
Max			565.9	29131.0	12.88	128800
Mean			127.6	5728.5	1.4	13806.7
Standard Deviation			167.5	7748.8	3.2	32237.7
Sample Hole	Depth (m)	Date	Arsenic ug/l	Arsenic mg/l	Boron mg/l	Sulphate mg/l
			Leachates			
TP1	1.75	Jun-99	860	860000	641	884
TP1	2.4	Jun-99	22	22000	91	576
TP1	3.3	Jun-99	20	20000	130	749
TP2	1.35	Jun-99	20	20000	169	1904
TP2	1.95	Jun-99	20	20000	141	1033
TP3	2.1	Jun-99	2086	2086000	90	1874
TP3	2.9	Jun-99	51	51000	56	341
TP4	2.3	Jun-99	191	191000	460	116
TP4	2.9	Jun-99	94	94000	734	94
TP5	1.8	Jun-99	32	32000	179	518
TP5	2.15	Jun-99	39	39000	231	625
TP5	2.9	Jun-99	179	179000	661	923
TP6	0.3	Jun-99	479	479000	664	775
TP6	0.95	Jun-99	28	28000	189	1164
TP6	1.8	Jun-99	20	20000	179	1169
Min			20	20000	56	94
Max			2086	2086000	734	1904
Mean			276.1	276066.7	307.7	849.7
Standard Deviation			551.8	551790.4	247.4	535.9

RESULTS FROM CONTAMINATION RISK ASSESSEMENT SURVEY OF FORMER WASTE HEAPS SITE REMEDIATION BY KNIGHT PIESOLD FOR BORAX EUROPE LTD., JANUARY 2000

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Appendix D

Sample Hole	Depth (m)	Date	Aluminium ug/l	Antimony ug/l	Arsenic ug/l	Mercury ug/l	Boron ug/l	pH units	Sulphate mg/l	Electrical Conductivity us/cm
					Waters					
BH1	9.5	14.6.99	109	20.0	20	0.2	535	7.2	52	2750
BH1		30.6.99	-	-	20	-	232	6.9	49	2860
BH1		6.7.99	-	-	20	-	241	7.1	47	2700
BH2	9.5	14.6.99	105	20.0	20	0.3	429	7.1	89	2900
BH2		17.6.99	-	-	22.6	-	600	6.9	77	2870
BH2		30.6.99	-	-	20	-	417	6.8	93	3270
BH2		6.7.99	-	-	20	-	350	7.1	86	3000
BH3	9	14.6.99	41	20.0	20	1	6755	7	185	5800
BH3		17.6.99	-	-	29.8	-	58100	6.8	456	6940
BH3		30.6.99	-	-	20	-	42765	6.7	432	7810
BH3		6.7.99	-	-	20	-	9712	6.8	123	6400
BH4	7	14.6.99	171	20.0	20	0.6	3681	7.5	130	5340
BH4		30.6.99	-	-	20	-	2556	6.9	87	5090
BH4		6.7.99	-	-	20	-	2127	7	91	4800
BH5		17.6.99	-	-	22	-	14300	6.7	211	8990
BH5		30.6.99	-	-	38	-	18349	6.7	183	9100
BH5		6.7.99	-	-	20	-	17445	6.8	186	10100
BH6	12.5	14.6.99	192	20.0	20	0.3	10289	7.1	433	7930
BH6		17.6.99	-	-	49.9	-	14400	6.8	340	7570
BH6		30.6.99	-	-	20	-	7640	6.8	372	7370
BH6		6.7.99	-	-	20	-	6572	6.9	426	7900
SW1	D/S Ditch	17.6.99	-	-	35.8	-	4200	7.4	93	870
SW1		30.6.99	-	-	37	-	5967	8	125	1120
SW1		6.7.99	-	-	20	-	7544	7.4	118	900
SW2	U/S Ditch	17.6.99	-	-	31.4	-	600	7.3	58	790
SW2		30.6.99	-	-	22	-	776	7.1	85	980
SW2		6.7.99	-	-	20	-	5829	7.4	105	900
SW3		30.6.99	-	-	99	-	18190	7.6	142	1170
SW4	R. Thames	17.6.99	-	-	7.5	-	2000	6.8	632	13580
SW4		30.6.99	-	-	20	-	2071	7.7	490	9880
SW4		6.7.99	-	-	20	-	2637	7.3	825	19100
Min			41	20.0	7.5	0.2	232	6.7	47	790
Max			192	20.0	99	1	58100	8	825	19100
Mean			123.6	20.0	25.6	0.5	8622.9	7.1	220.0	5509.0
Standard Deviation			59.8	0.0	15.7	0.3	12671.2	0.3	195.7	4225.9

RESULTS FROM CONTAMINATION RISK ASSESSEMENT SURVEY OF FORMER WASTE HEAPS SITE REMEDIATION BY KNIGHT PIESOLD FOR BORAX EUROPE LTD., JANUARY 2000

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Appendix C

APPENDIX D
Field Work Records

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	1

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to m	1.32	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	30/07/03 - 31/07/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
						(1.20)	MADE GROUND (clay with brick, ash, clinker)			
1.20	D1				0.12	1.20 (0.60)	Soft to firm, dark grey, occasional blue grey mottling slightly sandy CLAY			
1.80	D2			Water strike(1) at 2.25m, rose to 1.95m in 20 mins.	-0.48	1.80 (1.80)	Firm blue grey slightly silty CLAY with seams of pseudo-fibrous peat		1 1	
3.00	D3									
3.60	D4				-2.28	3.60 (3.20)	Soft to firm dark grey slightly clayey SILT silty with occasional large pockets of fibrous organic material			
4.50	D5									
50	D6									
6.80	D7				-5.48	6.80 (4.00)	Loose green grey silty SAND. Sand confined under artesian conditions			
7.50	D8									
8.50	D9									
9.50	D10									
10.50	D11				-9.48	10.80 (3.75)	Fine to coarse loose subangular very sandy GRAVEL. Gravel confined under artesian conditions			
10.80	D12									
12.00	D13									
13.00	D14									
14.00	D15									
14.55	D16				-13.23	14.55				
					-13.68	15.00	Firm blue grey Silty CLAY			
							Complete at 14.55m			

Remarks
Water stike at 2.25m
Groundwater monitoring standpipe installed at 14.0m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	2

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to m	2.04	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	05/08/03 - 11/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
						(1.40)	MADE GROUND (clay with brick, ash, clinker)			
1.40	D1				0.64	1.40				
1.90	D2					(1.40)	Soft to firm, dark grey slightly sandy silty CLAY with fibrous plant remains			
2.80	D3				-0.76	2.80				
						(1.25)	Firm grey slightly sandy SILT with occasional peat seams			
4.05	D4				-2.01	4.05				
4.50	D5				-2.46	4.50	Firm brown fibrous PEAT			
				Water strike(1) at 5.00m, rose to 4.70m in 20 mins.			Loose to medium dense green grey silty SAND		1 1	
50	D6									
6.50	D7					(4.90)				
7.50	D8									
8.50	D9									
9.40	D10				-7.36	9.40				
							Loose green grey silty SAND with occasional large pockets of organic material (wood and plants)			
10.50	D11					(2.90)				
11.50	D12									
12.30	D13				-10.26	12.30	Fine to coarse loose subangular sandy GRAVEL			
50	D14									
						(4.25)				
					-14.51	16.55				
16.55	D15				-14.96	17.00	Firm blue grey silty CLAY			
							Complete at 17.00m			

Remarks
Water stike at 5.00m
Groundwater monitoring standpipe installed at 16.0m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	BH3

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to m	1.72	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	12/08/03 - 14/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
					1.42	0.30	CONCRETE		1	
				Water strike(1) at 0.65m, rose to 0.30m in 20 mins.		(1.40)	MADE GROUND (clay with brick, ash, clinker)		1	
					0.02	1.70	Firm dark blue grey very silty CLAY			
						(3.75)				
					-3.73	5.45	Loose dark green grey slightly silty SAND		2	
				Water strike(2) at 5.70m, rose to 5.40m in 20 mins.					2	
						(5.25)				
					-8.98	10.70				
						(0.60)	Loose dark green grey silty SAND with pockets of fibrous organic material (plants, roots) and peat			
					-9.58	11.30	Fine to coarse loose subangular sandy GRAVEL. Gravel confined under artesian conditions causing material to rise up borehole			
						(5.10)				
					-14.68	16.40				
						(0.60)	Firm to stiff blue grey silty CLAY			
					-15.28	17.00				
							Complete at 17.00m			

Remarks
Water stike at 5.70m
Groundwater monitoring standpipe installed at 16.5m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	BH4

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to m	1.43	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	14/08/03 - 14/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
0.00	D1					(1.30)	MADE GROUND (clay with brick, ash, clinker)			
					0.13	1.30				
1.30	D2					(0.90)	Soft, dark brown, slightly sandy CLAY			
2.20	D3				-0.77	2.20				
						(0.55)	Soft to firm, mottled grey brown clayey SILT with seams of pseudo-fibrous organics (plant roots			
2.75	D4				-1.32	2.75				
							Firm brown fibrous PEAT			
3.70	D5					(3.15)				
4.70	D6			Water strike(1) at 4.90m, rose to 4.50m in 20 mins.					1 1	
5.90	D7				-4.47	5.90	Firm dark grey slightly sandy SILT with layers of fibrous peat			
7.00	D8					(3.40)				
8.20	D9									
					-7.87	9.30				
9.30	D10						Fine to coarse subangular sandy GRAVEL. Gravel confined under artesian pressure causing the material to rise up the borehole			
10.50	D11									
11.50	D12					(5.30)				
12.50	D13									
50	D14									
14.60	D15				-13.17	14.60				
					-13.57	15.00	Stiff dark grey silty CLAY			
							Complete at 15.00m			

Remarks
Water stike at 4.90m
Groundwater monitoring standpipe installed at 14.5m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	BH5

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to m	1.65	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	15/08/03 - 15/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
					1.05	(0.60) 0.60	MADE GROUND (Brown brick fill-red and yellow whole and half bricks with some clayey sand-rapid inflow of water at 0.30m from all sides of pit)			
0.60	D1			Water strike(1) at 0.90m, rose to 0.70m in 20 mins.					1 1	
1.50	D2					(2.10)	Soft to firm, dark grey black slightly sandy SILT			
2.70	D3				-1.05	2.70				
						(1.30)	Firm brown fibrous PEAT			
4.00	D4				-2.35	4.00				
5.00	D5						Loose dark green very silty SAND			
6.00	D6									
7.00	D7					(5.80)				
8.00	D8									
					-8.15	9.80				
9.80	D9						Fine to coarse subangular very sandy GRAVEL			
11.40	D10									
12.50	D11					(5.00)				
13.80	D12									
					-13.15	14.80				
14.80	D13						Stiff dark grey slightly silty CLAY			
						(0.70)				
					-13.85	15.50				
							Complete at 15.50m			

Remarks
Water stike at 0.90m
Groundwater monitoring standpipe installed at 15.0m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Consultant Enviromental Scientists, Engineers & Planners

Site	Borehole Number
Norman Road, Belverdere	BH6

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	150mm Cased to 15.00m	1.84	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	15/08/03 - 15/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
							MADE GROUND (Firm gravel, clay, brick fill)			
0.50	D1					(1.00)				
1.00	D2				0.84	1.00				
1.00	D12						Soft grey brown SILT. Bands of spongy pseudo-fibrous dark brown peat within silt after 3.20m.			
2.00	D3								1	
						(3.60)				
3.00	D4									
4.00	D5									
					-2.76	4.60				
							Very loose green silty SAND			
5.00	D6									
6.00	D7									
7.00	D8									
						(5.60)				
8.00	D9									
9.00	D10									
10.00	D11									
					-8.36	10.20				
							Loose grey brown sandy fine, medium and coarse sandy GRAVEL			
12.00	D13									
						(4.50)				
13.00	D14									
14.00	D15									
					-12.86	14.70				
						(0.80)	Firm blue grey silty CLAY			
					-13.66	15.50				
							Complete at 15.50m			

Remarks
Groundwater monitoring standpipe installed at 15.00m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Site	Borehole Number
Norman Road, Belverdere	BH7

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to 13.50m	1.37	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	14/08/03 - 14/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
					1.17	0.20 (0.70)	CONCRETE			
0.50	D1						MADE GROUND (Firm brick, earth, concrete fill)			
1.00	D2				0.47	0.90	Soft to firm dark grey, black slightly sandy SILT			
2.00	D3					(2.00)				
3.00	D4				-1.53	2.90	Plastic brown silty amorphous PEAT			
4.00	D5					(1.90)				
5.00	D6				-3.43	4.80	Loose green grey silty SAND			
6.00	D7									
7.00	D8								1	
8.00	D9					(5.00)				
9.00	D10									
10.00	D11				-8.43	9.80	Loose grey brown fine, medium and coarse subangular very sandy GRAVEL			
11.00	D12									
12.00	D13					(3.60)				
13.00	D14									
14.00	D15				-12.03	13.40 (0.60)	Firm to stiff blue grey silty CLAY			
					-12.63	14.00				
							Complete at 14.00m			

Remarks
Groundwater monitoring standpipe installed at 14.0m

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Site	Borehole Number
Norman Road, Belverdere	BH8

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50mm Cased to 13.50m	1.41	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	13/08/03 - 13/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
					1.21	0.20 (0.80)	CONCRETE			
0.50	D1						MADE GROUND (Loose brick, concrete, earth fill)			
1.00	D2				0.41	1.00	Very soft dark grey SILT			
2.00	D3					(2.80)			1	
3.00	D4									
4.00	D5				-2.39	3.80	Plastic dark brown silty amorphous PEAT			
5.00	D6					(2.10)				
6.00	D7				-4.49	5.90	Loose green grey very silty fine SAND			
7.00	D8									
8.00	D9					(3.80)				
9.00	D10									
10.00	D11				-8.29	9.70	Loose fine, medium and coarse grey brown sub-angular sandy GRAVEL			
11.00	D12									
12.00	D13					(3.70)				
13.00	D14									
					-11.99	13.40 (0.60)	Firm blue grey silty CLAY			
14.00	D15				-12.59	14.00				
							Complete at 14.00m			

Remarks
Groundwater monitoring standpipe installed at 13.50m

Scale (approx)	Logged By
1:100	

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Site	Borehole Number
Norman Road, Belverdere	BH9

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50mm Cased to 14.30m	1.47	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	12/08/03 - 12/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
0.50	D1					(1.00)	MADE GROUND (Firm brick, earth surface)			
1.00	D2				0.47	1.00				
					0.27	1.20	MADE GROUND (Soft light brown mottled silt)			
2.00	D3						Soft blue grey SILT			
						(2.50)				
3.00	D4								1	
4.00	D5				-2.23	3.70	Spongy pseudo-fibrous dark brown PEAT			
5.00	D6					(2.40)				
6.00	D7				-4.63	6.10	Loose grey green very silty SAND. Very high wood content after 8.50 (possible old pile).			
7.00	D8									
8.00	D9					(3.40)				
9.00	D10									
10.00	D11				-8.03	9.50	Loose grey brown fine, medium and coarse sandy GRAVEL			
11.00	D12									
12.00	D13					(4.90)				
13.00	D14									
14.00	D15									
					-12.93	14.40				
						(0.60)	Firm blue grey silty CLAY			
15.00	D16				-13.53	15.00				
							Complete at 15.00m			

Remarks
Groundwater monitoring standpipe installed at 14.50m

Scale (approx)	Logged By
1:100	

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Site	Borehole Number
Norman Road, Belverdere	BH10

Boring Method	Diameter	Ground Level (mOD)	Client	Job Number
Cable Percussion	1.50m to 13.60m	2.84	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	11/08/03 - 11/08/03		1/1

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	Instr
					2.74	0.10	TOP SOIL			
0.50	D1						MADE GROUND (Loose brown sandy gravel)			
1.00	D2					(2.40)			1	
2.00	D3									
					0.34	2.50	MADE GROUND (Soft blue grey clay fill with scattered concrete and some organic remains)			
3.00	D4					(1.50)				
4.00	D5				-1.16	4.00	Soft brown PEAT			
5.00	D6					(2.00)				
6.00	D7				-3.16	6.00	Soft to firm grey green very sandy SILT			
7.00	D8									
8.00	D9									
9.00	D10					(5.80)				
10.00	D11									
11.00	D12									
12.00	D13				-8.96	11.80	Loose grey brown fine, medium and coarse sandy GRAVEL			
13.00	D14					(1.80)				
					-10.76	13.60				
14.00	D15				-11.16	14.00	Firm blue grey silty CLAY			
							Complete at 14.00m			

Remarks

Scale (approx)	Logged By
1:100	

Figure No. C3477.1

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Site	Borehole Number
Norman Road, Belverdere	HA 1

Machine :	Diameter	Ground Level (mOD)	Client	Job Number
sh :			Cory Environmental	C3477
Bit Size :	Location	Dates	Engineer	Sheet
Method :	See site plan	29/08/03 - 29/08/03		1/1

Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
							(0.50) 0.50	Top Soil		
							(0.60) 1.10	MADE GROUND (Dark brown black sandy clay)		

Remarks

Scale (approx)	Logged By
1:25	JRW

Figure No.

C3477.HA 1

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Site Norman Road, Belverdere			**Borehole Number** HA 2
Machine :	**Diameter**	**Ground Level (mOD)**	**Client** Cory Environmental	**Job Number** C3477
Flush :			
Bit Size :	**Location** See site plan	**Dates** 29/08/03 - 29/08/03	**Engineer**	**Sheet** 1/1
Method :			

Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
							(0.50) 0.50	Top Soil		
							(0.70) 1.20	MADE GROUND (Dark brown black slightly damp sandy clay)		

Remarks

Scale (approx)	Logged By
1:25	JRW

Figure No. C3477.HA 1

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Site Norman Road, Belverdere			**Borehole Number** HA 3
Machine :	**Diameter**	**Ground Level (mOD)**	**Client** Cory Environmental	**Job Number** C3477
Flush :			
Bit Size :	**Location** See site plan	**Dates** 29/08/03 - 29/08/03	**Engineer**	**Sheet** 1/1
Method :			

Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
							(0.50) 0.50	Top Soil		

Remarks
Unable to hand auger deeper than 0.5m

Scale (approx)	Logged By
1:25	JRW

Figure No. C3477.HA 1

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Site	Trialpit Number
Norman Road, Belverdere	TP1

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.52	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	see site plan	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND(brown sand and gravel with brick and stone fragments)		
0.40	D1				(0.90)			
0.90	D2			0.62	0.90			
						Complete at .90m		

Plan

Remarks

Hit brick footing @ 0.9m, unable to penetrate end of pit.

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP1

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Site	Trialpit Number
Norman Road, Belverdere	TP2

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.76	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND (Brown sand and gravel with brick and stone)		
0.35	D1				(0.70)			
				1.06	0.70			
						Complete at .70m		

Plan

Remarks

Hit concrete at 0.7m, refusal on trial pit

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP2

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Site	Trialpit Number
Norman Road, Belverdere	TP3

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.97	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.87	0.10	TARMAC		
0.20	D1				(0.90)	MADE GROUND (Brown sand and gravel with brick and stone fragments)		
				0.97	1.00			
1.20	D2				(0.40)	MADE GROUND (Black gravel and red/orange sand with bands of white sand, possibly gypsum, strong odour from pit)		
				0.57	1.40			
1.70	D3				(0.50)	Dark brown soft to firm sandy CLAY		
				0.07	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP3

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Site	Trialpit Number
Norman Road, Belverdere	TP4

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		2.19	Cory Environmental	C3477

Location	Dates	Engineer	Sheet
See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				2.09	0.10	Tarmac		
0.30	D1				(0.80)	MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
0.90	D2			1.29	0.90	MADE GROUND (light grey sandy clay, possibly gypsum)		
				0.99	(0.30) 1.20	Soft to firm, dark grey, slightly sandy CLAY with fibrous plant remains		
1.60	D3				(0.90)			
				0.09	2.10	Complete at 2.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP5

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.87	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.67	0.20			
0.25	D1					MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
					(0.30)			
				1.37	0.50			
					(0.10)	CONCRETE		
				1.27	0.60			
					(0.30)	MADE GROUND (Brown sand and gravel with fragments of brick and stone fragments)		
				0.97	0.90			
1.00	D2					Grey brown firm CLAY with fine gravel and peat seams		
1.00	K1							
					(1.10)			
2.00	D3			-0.13	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP6

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.93	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.73	0.20	MADE GROUND (Brown sand and gravel with fragments of brick and metal, strong inflow of water @ 0.30m)		
0.40	D1				(0.60)			
				1.13	0.80			
						Complete at .80m		

Plan

Remarks

Hit concrete at 0.80m unable to penetrate, end of pit

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP7

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.84	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.64	(0.20) 0.20	CONCRETE		
0.25	D1					MADE GROUND (Brown sand and gravel with fragments of brick and metal, a strong odour of contamination was noted with depth. Strong inflow of water @ 0.40m)		
					(1.20)			
1.20	D2							
1.20	K1			0.44	1.40			
						Complete at 1.40m		

Plan

Remarks

Hit concrete at 1.40m, unable to penetrate end of pit

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP8

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.88	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						CONCRETE		
0.10	D1			1.73	(0.15) 0.15	MADE GROUND (Brown sand and gravel with fragments of brick and metal, inflow of water at 0.20m)		
0.40	D2				(0.75)			
				0.98	0.90	Soft to firm, dark grey, slightly sandy CLAY with fibrous plant remains		
1.10	K1							
					(1.10)			
1.85	D3							
				-0.12	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP9

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.80	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.60	0.20			
0.25	D1					MADE GROUND (Brown sand and gravel with fragments of brick and metal. Heavy inflow of water from all sides of pit at 0.40m)		
					(0.60)			
				1.00	0.80	Bark brown stiff sandy CLAY with gravel		
0.95	D2							
1.05	K1							
					(1.10)			
1.50	D3							
				-0.10	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP10

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.80	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.65	(0.15) 0.15	TARMAC		
0.30	D1				(0.75)	MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
0.85 0.90	K1 D2			0.90	0.90	Soft to firm, dark grey, slightly sandy CLAY with fibrous plant remains		
				0.50	(0.40) 1.30	Light brown soft CLAY		
1.75	D3				(0.90)			
				-0.40	2.20	Complete at 2.20m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP11

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.85	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.70	(0.15) 0.15	CONCRETE		
					(0.40)	MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
0.40	D1							
	--			1.30	0.55			
				1.20	(0.10) 0.65	CONCRETE		
0.80	D2				(0.25)	MADE GROUND (brown sandy, gravelly clay with brick fragments)		
0.90	K1			0.95	0.90	Dark grey stiff CLAY		
					(0.90)			
1.80	D3			0.05	1.80			
					(0.30)	mottled orange/brown CLAY		
				-0.25	2.10			
						Complete at 2.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP12

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.65	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.45	0.20	MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
0.30	D1							
					(1.10)			
0.80	D2							
0.80	K1							
				0.35	1.30	Firm, dark grey, gravelly CLAY		
1.70	D3				(1.00)			
				-0.65	2.30			
						Complete at 2.30m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP13

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.25	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	25/07/03 - 25/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.40)	MADE GROUND (Brown sand and gravel with fragments of brick, tarmac and metal fill)		
0.35	D1			0.85	0.40			
					(0.20)	Dark grey firm sandy gravelly CLAY		
				0.65	0.60			
0.70	K1					Firm,light grey becoming brown with depth, slightly gravelly CLAY		
0.90	D2							
					(1.40)			
1.60	D3							
				-0.75	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP14

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.29	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	25/07/03 - 25/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND (Brown sand and gravel with fragments of brick, stone, wood and metal fill)		
					(0.50)			
0.30	D1							
0.30	K1							
				0.79	0.50			
						Dark blue / black gravelly CLAY		
					(0.20)			
				0.59	0.70			
						Bark blue grey firm CLAY		
					(0.50)			
1.10	D2							
				0.09	1.20			
						Light grey brown stiff CLAY		
					(0.70)			
1.70	D3							
				-0.61	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP4

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Site	Trialpit Number
Norman Road, Belverdere	TP15

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.66	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	24/07/03 - 24/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.46	0.20			
0.30	D1					MADE GROUND (Brown sand and gravel with fragments of brick and metal. Bands of white clayey sand possibly borax increasing with depth)		
					(0.70)			
				0.76	0.90			
0.90	D2					Firm, dark grey CLAY		
					(1.10)			
1.60	D3							
				-0.34	2.00			
						Complete at 2.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP16

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.72	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	25/07/03 - 25/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.52	0.20	MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
					(0.30)			
				1.22	0.50	Dark black soft to firm CLAY		
					(0.20)			
0.65	D1			1.02	0.70	Light brown firm slightly gravelly CLAY		
0.65	K1			0.92	0.80	Dark grey blue firm to stiff CLAY with peat 'seams' and fibrous plant remains		
1.10	D2							
					(1.10)			
1.80	D3			-0.18	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP17

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.84	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	25/07/03 - 25/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	SHINGLE		
				1.64	0.20			
					(0.20)	CONCRETE		
				1.44	0.40			
0.50	D1					MADE GROUND (light grey sandy clay, with bands of red and white clayey sand)		
					(0.80)			
1.10	D2							
1.10	K1			0.64	1.20			
					(0.20)	Dark grey peaty CLAY		
				0.44	1.40			
						Dark grey brown firm to stiff CLAY		
					(1.10)			
2.20	D3							
				-0.66	2.50			
						Complete at 2.50m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP18

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 mechanical digger		1.70	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See map	25/07/03 - 25/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	SHINGLE		
				1.50	0.20			
0.30	D1					MADE GROUND (Brown sand and gravel with fragments of brick and metal)		
					(0.80)			
0.90	D2							
0.90	K1			0.70	1.00			
						Soft to firm, dark grey, slightly sandy CLAY with fibrous plant remains		
					(1.10)			
1.60	D3							
				-0.40	2.10			
						Complete at 2.20m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP19

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.35	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	Gravel shingle		
				1.15	0.20			
					(0.20)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
				0.95	0.40			
0.50	D1					Dark brown firm slightly sandy CLAY		
	--				(0.40)			
				0.55	0.80			
						Mottled grey/brown SILT with fibrous plant remains		
1.00	D2							
1.00	K1							
					(0.80)			
				-0.25	1.60			
						Complete at 1.60m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP20

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.23	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.13	0.10	Gravel shingle		
					(0.40)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.40	D1							
0.40	K1			0.73	0.50	Dark brown firm slightly gravelly CLAY		
					(0.60)			
1.10	D2			0.13	1.10	Mottled grey/brown SILT with fibrous plant remains		
					(0.70)			
1.50	D3							
				-0.57	1.80			
						Complete at 1.80m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP21

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.25	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.40)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.30	D1			0.85	0.40			
					(0.50)	Dark brown firm slightly gravelly CLAY		
0.90	K1			0.35	0.90			
1.00	D2					Mottled grey/brown SILT with fibrous plant remains		
					(0.80)			
1.50	D3							
				-0.45	1.70			
						Complete at 1.70m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP22

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.31	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.30)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.30 0.30	D1 K1			1.01	0.30	Dark brown firm slightly gravelly CLAY with fragments of shell		
					(0.50)			
0.80	D2			0.51	0.80	Mottled grey/brown SILT with fibrous plant remains		
					(1.00)			
				-0.49	1.80			
						Complete at 1.80m		

Plan

Remarks

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Site	Trialpit Number
Norman Road, Belverdere	TP23

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.20	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	Gravel shingle		
				1.00	0.20			
0.30	D1				(0.30)	MADE GROUND (Dark brown sandy clay with fragments of brick, stone, wood and metal pipe)		
				0.70	0.50			
0.80 0.80	D2 K1				(0.60)	Dark brown/grey firm slightly sandy CLAY		
				0.10	1.10			
					(0.90)	Mottled grey/brown SILT with fibrous plant remains		
1.70	D3							
				-0.80	2.00			
						Complete at 2.00m		

Plan

Remarks

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Site	Trialpit Number
Norman Road, Belverdere	TP24

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.44	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.40	D1				(0.80)			
0.60	K1							
				0.64	0.80	Dark brown firm slightly gravelly CLAY		
1.00	D2							
					(0.80)			
1.60	D3			-0.16	1.60	Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(0.30)			
				-0.46	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP25

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.50	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
0.40 0.40	D1 K1				(1.30)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe. Bands of yellow, orange and white sand 0.1m thick found within made ground from 0.4m and a layer of bricks at 0.6m)		
1.00	D2			0.20	1.30			
					(0.40)	Dark brown firm slightly sandy CLAY		
1.70	D3			-0.20	1.70			
					(0.80)	Mottled grey/brown SILT with fibrous plant remains		
				-1.00	2.50			
						Complete at 2.50m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP26

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.52	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.25)	CONCRETE		
				1.27	0.25			
					(0.25)	MADE GROUND (Dark brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.40	D1							
0.40	K1			1.02	0.50			
					(0.30)	Dark brown firm slightly gravelly CLAY		
				0.72	0.80			
1.00	D2					Mottled grey/brown SILT with fibrous plant remains		
					(1.10)			
1.80	D3			-0.38	1.90			
						Complete at 1.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP27

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.62	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	Concrete		
				1.42	0.20	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.40	D1							
0.45	K1							
					(0.70)			
				0.72	0.90	Mottled grey/brown SILT with fibrous plant remains		
1.00	D2							
					(1.10)			
				-0.38	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP28

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.58	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.38	(0.20) 0.20	CONCRETE		
0.40 0.50	D1 K1				(0.80)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and shells)		
1.00	D2			0.58	1.00	Mottled grey/brown SILT with fibrous plant remains		
1.70	D3				(1.00)			
				-0.42	2.00	Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP29

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.61	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.41	(0.20) 0.20	Concrete		
0.30	D1					MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.70	D2							
0.70	K1							
					(1.60)			
				-0.19	1.80	Mottled grey/brown SILT with fibrous plant remains		
2.10	K1				(0.60)			
				-0.79	2.40			
						Complete at 2.40m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP30

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.67	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
0.50 0.50	D1 B1				(1.80)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood, rubber and metal pipe and wire)		
1.20	D2			-0.13	1.80	Dark greyish brown firm to stiff CLAY		
2.20	D3			-1.33	(1.20) 3.00	Complete at 3.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP31

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.77	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.50 0.50	D1 K1				(0.90)			
0.80	D2			0.87	0.90			
						Dark brown firm slightly gravelly CLAY		
					(0.50)			
				0.37	1.40			
						Mottled grey/brown SILT with fibrous plant remains		
1.50	D3							
					(0.80)			
				-0.43	2.20			
						Complete at 2.20m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP32

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.69	Cory Environmental	C3477

Location	Dates	Engineer	Sheet
See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
0.30 0.30	D1 K1				(1.10)	MADE GROUND (Light brown very clayey, gravelly sand with fragments of brick, stone, wood and shells)		
0.80	D2			0.59	1.10	Dark brown firm slightly gravelly CLAY		
1.90	D3			-0.41	(1.00) 2.10	Complete at 2.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP33

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.69	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
0.25 0.25	D1 K1				(0.50)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood)		
				1.19	0.50	MADE GROUND (light grey CLAY with wood and borax fill, bands of red and orange sand, stong odour from pit indicating contamination)		
1.00	D2				(1.00)			
				0.19	1.50	Mottled grey/brown slightly sandy SILT with fibrous plant remains		
2.20	D3				(1.50)			
				-1.31	3.00	Complete at 3.00m		

Plan

Remarks

Water inflow @ 0.7m

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Site	Trialpit Number
Norman Road, Belverdere	TP34

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.57	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
						MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and bands of light grey sandy friable clay)		
0.30	D1				(0.60)			
0.40	K1							
				0.97	0.60	Dark brown firm slightly gravelly CLAY		
0.90	D2				(0.80)			
				0.17	1.40			
.40	D3					Mottled grey/brown SILT with fibrous plant remains		
					(0.60)			
				-0.43	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP35

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.65	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.70)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood with bands of light grey friable sandy clay))		
0.60	D1							
0.60	K1			0.95	0.70	Dark brown firm slightly gravelly CLAY		
0.90	D2				(0.35)			
				0.60	1.05	Mottled grey/brown SILT with fibrous plant remains		
..40	D3				(1.15)			
				-0.55	2.20			
						Complete at 2.20m		

Plan

Remarks

Slight water inflow at 2.10m

Scale (approx)	Logged By	Figure No.
1:25	IRM	C3477 TP10

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Site	Trialpit Number
Norman Road, Belverdere	TP36

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		2.84	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.30)	TOP SOIL (light brown sandy clay)		
				2.54	0.30	MADE GROUND(Light brown very gravelly sand)		
0.50	D1							
					(1.20)			
1.00	K1							
1.10	D2							
				1.34	1.50	Light grey soft slightly sandy SILT with fibrous plant remains, water inflow at 1.70m		
					(1.00)			
				0.34	2.50	Dark brown slightly sandy stiff CLAY with peat		
					(0.50)			
				-0.16	3.00	Complete at 3.00m		

Plan

Remarks

Slight water inflow @ 1.9m

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP37

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		2.00	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.90	0.10	TOP SOIL (Brown sandy clay with gravel)		
0.40	D1					MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe. Water inflow at 1.10m)		
0.40	K1							
					(1.20)			
1.10	D2							
				0.70	1.30	Mottled grey/brown SILT with fibrous plant remains		
1.50	D3							
					(1.30)			
				-0.60	2.60			
						Complete at 2.60m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP38

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.81	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.80)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.60 0.60	D1 K1			1.01	0.80	Dark brown firm slightly gravelly CLAY		
1.10	D2				(0.80)			
1.70	D3			0.21	1.60	Mottled grey/brown SILT with fibrous plant remains		
				-0.19	(0.40) 2.00	Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP39

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.52	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.42	0.10	TARMAC		
0.30	D1				(0.70)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.80 0.80	D2 K1			0.72	0.80	Dark brown firm slightly sandy CLAY		
					(0.70)			
				0.02	1.50	Mottled grey/brown SILT with fibrous plant remains		
1.80	D3				(0.90)			
				-0.88	2.40			
						Complete at 2.40m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP40

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.91	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				1.81	0.10	TARMAC		
0.30	D1				(0.40)	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood and metal pipe)		
0.40	K1			1.41	0.50			
1.00	D2				(1.20)	Dark brown firm slightly gravelly CLAY		
1.80	D3			0.21	1.70	Mottled grey/brown SILT with fibrous plant remains		
				-0.29	(0.50) 2.20	Complete at 2.20m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP41

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.57	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.37	0.20	MADE GROUND(Light brown very clayey, gravelly sand with fragments of brick, stone, wood. Water infill at 0.2m)		
					(0.30)			
0.50	D1			1.07	0.50	Dark brown firm slightly gravelly CLAY		
0.50	K1							
					(0.90)			
1.10	D2							
				0.17	1.40	Mottled grey/brown SILT with fibrous plant remains		
					(0.60)			
				-0.43	2.00			
						Complete at 2.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP42

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.59	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20)	CONCRETE		
				1.39	0.20	MADE GROUND(Dark brown very gravelly sand with fragments of brick and strong odour, water infill at 0.3m)		
0.35	D1							
0.50	D2				(0.60)			
0.60	K1							
				0.79	0.80	Dark brown firm slightly gravelly CLAY		
0.90	D3							
					(0.50)			
				0.29	1.30	Mottled grey/brown SILT with fibrous plant remains		
					(0.80)			
				-0.51	2.10			
						Complete at 2.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP43

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger			Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.20) 0.20	CONCRETE		
					(0.20) 0.40	MADE GROUND (Dark black sandy clay with brick and clinker fill)		
0.50	D1				(1.40)	Mottled grey/brown SILT with fibrous plant remains		
.40	D2				1.80			
						Complete at 1.50m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP44

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger			Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
0.40	D1				(1.00)	MADE GROUND (Brown clayey sand with brick, stone, wood and metal wire fill. Staining of ground at 0.40m with tar/oil. Heavy inflow of pit with black viscous liquid at 0.80m - pit stopped)		
0.80	D2				1.00	Complete at 1.00m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP45

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.20	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.35)	TOP SOIL (light brown clayey sand with gravel)		
				0.85	0.35			
					(0.15)	MADE GROUND (Dark brown firm sandy CLAY with fragments of brick, stone, wood and ceramic))		
				0.70	0.50			
0.60	D1					Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(1.30)			
1.50	D2							
				-0.60	1.80			
2.90	D3							
						Complete at 3.50m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP46

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		0.93	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.50)	TOP SOIL (light brown clayey sand with gravel)		
0.40	D1			0.43	0.50	MADE GROUND (Dark brown firm sandy CLAY with fragments of brick, stone, wood and ceramic, slight inflow of water at 1.90m)		
1.10	D2				(1.60)			
2.00	D3			-1.17	2.10	Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(0.80)			
				-1.97	2.90			
						Complete at 2.90m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP47

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.01	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.35)	TOP SOIL (light brown clayey sand with gravel)		
				0.66	0.35			
				0.51	(0.15) 0.50	MADE GROUND (Dark brown firm sandy CLAY with fragments of brick, stone, wood and metal pipe)		
0.60	D1					Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(1.30)			
..40	D2							
				-0.79	1.80			
2.10	D3							
2.90	D4							
						Complete at 3.10m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP48

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		0.93	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.50)	TOP SOIL (light brown clayey sand with gravel)		
				0.43	0.50			
0.60	D1					MADE GROUND (Dark brown firm sandy CLAY with fragments of brick, stone, wood and ceramic))		
					(1.30)			
30	D2							
				-0.87	1.80			
						Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(0.90)			
2.50	D3							
				-1.77	2.70			
						Complete at 2.70m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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Site	Trialpit Number
Norman Road, Belverdere	TP49

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.00	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				0.80	(0.20) 0.20	TOP SOIL (light brown clayey sand with gravel)		
0.40	D1				(1.60)	MADE GROUND (Dark brown firm clayey sand with fragments of brick, stone, wood and ceramic))		
1.20	D2							
1.70	D3			-0.80	1.80	Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(0.70)			
				-1.50	2.50	Complete at 2.50m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
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Site	Trialpit Number
Norman Road, Belverdere	TP50

Excavation Method	Dimensions	Ground Level (mOD)	Client	Job Number
180 Mechanical digger		1.23	Cory Environmental	C3477
	Location	**Dates**	**Engineer**	**Sheet**
	See site plan	28/07/03 - 28/07/03		1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
					(0.40)	TOP SOIL (light brown clayey sand with gravel)		
				0.83	0.40			
0.50	D1					MADE GROUND (Dark brown firm sandy CLAY with fragments of brick, stone, wood and ceramic))		
					(1.60)			
..40	D2							
				-0.77	2.00	Mottled grey/brown firm to stiff SILT with fibrous plant remains		
					(0.80)			
				-1.57	2.80			
						Complete at 2.80m		

Plan

Remarks

Scale (approx)	Logged By	Figure No.
1:25	JRW	C3477.TP19

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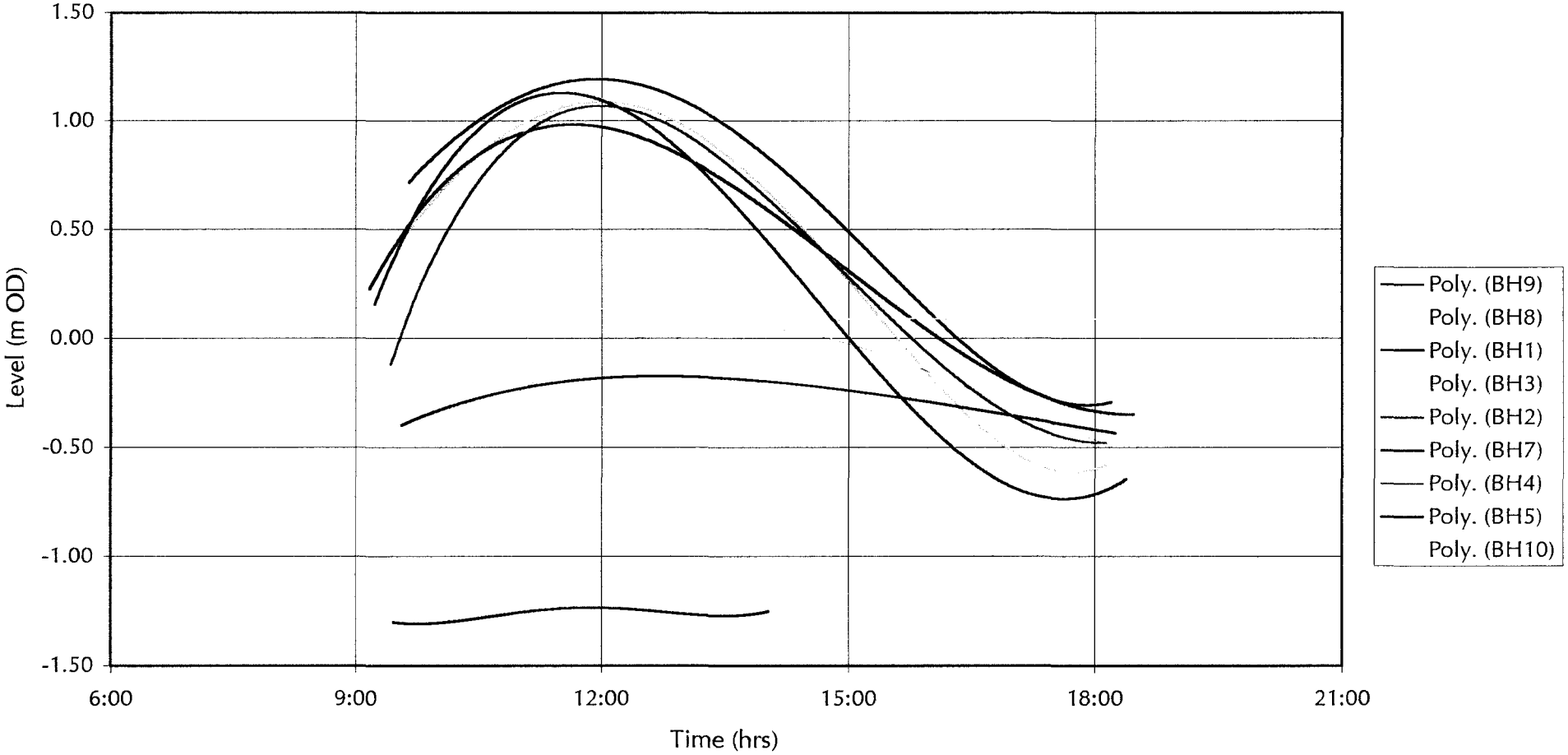

Originator	JRW	**GROUNDWATER LEVELS ON 02/09/03**	AERC
Checked & Approved	WGG	**BELVEDERE RRRF**	Appendix D