

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-4
 Location : Lachenaie (Québec) Field Representative : M. Ancil
 Sample Matrix : Groundwater Lab Sample # : F-00-4

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 40 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) N
 Date / Time Initiated : 04/05/01 9h45 One (1) Casing Volume, l : 40,1
 Initial Water Level, m : 4m79 Total Volume Purged, l : 265
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 24m56 Water Level after Purge, m : 22m86
 Casing Diameter, Inches : 2" Date / Time Completed : 04/05/01 10h35

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
10h15	1,25	38	10,0	7,66	18000	805	
10h30	1,25	56	10,4	7,00	18900	475	
10h35	1,25	63	10,8	7,45	18410	260	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-4

Method of Sampling : Bladder Pump

Dedicated : Y/N

Water Level @ Sampling, m : 22 m 85 Well Collection Sequence Number : 18

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>04/05/01</u> <u>10h40</u>	VOA <u>0,5 lpm</u> Other _____	<u>10,7</u>	<u>7,40</u>	<u>18400</u>	<u>250</u>	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7.01 std. = 7,01 10.0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny 18°C

Sample Characteristics : Turbid Water

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 04/05/01 By : Martin Anctil, ing. Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-5
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-5

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 0 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) / N
 Date / Time Initiated : 04/05/01 11h30 One (1) Casing Volume, l : 41,6
 Initial Water Level, m : 2 m 89 Total Volume Purged, l : 75
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : ~~NO~~ YES
 Well Total Depth, m : 23 m 42 Water Level after Purge, m : 23 m 40
 Casing Diameter, Inches : 2" Date / Time Completed : 04/05/01 12h30

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
12h00	1,25	38	10,4	7,40	11620	683	
12h15	1,25	56	10,8	6,48	13640	360	
12h30	1,25	75	10,6	6,60	13000	340	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-5

Method of Sampling : Bladder Pump

Dedicated : (Y) N

Water Level @ Sampling, m : 23m 60 Well Collection Sequence Number : 19

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
04/05/01 12h35	VOA <u>0,5 lpm</u> Other _____	10,5	6,65	13200	350	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10,0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny ~ 18°C

Sample Characteristics : Turbid water, strong sulfur odour

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
- 8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 04/05/01 By : Martin Anctil, ing. Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-6
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-6

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 0 % LEL : 5

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : Y N
 Date / Time Initiated : 15h55 03/05/01 One (1) Casing Volume, l : 44,3
 Initial Water Level, m : 1m37 Total Volume Purged, l : 90
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 23m21 Water Level after Purge, m : 10m48
 Casing Diameter, Inches : 2" Date / Time Completed : 16h55 03/05/01

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>16h30</u>	<u>1,50</u>	<u>53</u>	<u>13,4</u>	<u>7,50</u>	<u>15330</u>	<u>668</u>	
<u>16h45</u>	<u>1,50</u>	<u>75</u>	<u>13,4</u>	<u>7,32</u>	<u>18070</u>	<u>671</u>	
<u>16h55</u>	<u>1,50</u>	<u>90</u>	<u>13,2</u>	<u>6,96</u>	<u>17860</u>	<u>715</u>	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-6

Method of Sampling : Bladder Pump

Dedicated : Y / N

Water Level @ Sampling, m : 10 m 50 Well Collection Sequence Number : 16

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>03/05/01</u> <u>17h00</u>	VOA <u>0,5 lpm</u> Other _____	<u>13,0</u>	<u>7,00</u>	<u>18 000</u>	<u>705</u>	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10,0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny 30°C

Sample Characteristics : Turbid water / light sulfur odour

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 03/05/01 By : Martin Ametling Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-7
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-7

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 2 % LEL : 1

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) / N
 Date / Time Initiated : 03/05/01 12h15 One (1) Casing Volume, l : 45,1
 Initial Water Level, m : 1m 43 Total Volume Purged, l : 90
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 23m 69 Water Level after Purge, m : 4m 12
 Casing Diameter, Inches : 2" Date / Time Completed : 03/05/01 13h15

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
12h45	1,50	45	12,1	7,52	16950	325	
13h05	1,50	75	12,0	6,84	19830	207	
13h15	1,50	90	12,1	7,20	25000	57,1	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-7

Method of Sampling : Bladder Pump

Dedicated : Y N

Water Level @ Sampling, m : 4m 10 Well Collection Sequence Number : 14

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>03/05/01</u>	VOA <u>0,5 lpm</u>					
<u>13h 20</u>	Other _____	<u>12,0</u>	<u>7,25</u>	<u>25100</u>	<u>55,0</u>	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10,0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION : NOTE: Surface water present around the well

Weather Conditions @ time of sampling : Sunny 30°C

Sample Characteristics : Clear Water

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
 8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 03/05/01 By : Martin Ametling Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-9
 Location : Lachenaie (Québec) Field Representative : M. Ancil
 Sample Matrix : Groundwater Lab Sample # : F-00-9

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 0 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) N
 Date / Time Initiated : 03/05/01 14h25 One (1) Casing Volume, l : 44,9
 Initial Water Level, m : 2m 82 Total Volume Purged, l : π 77
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 24m 98 Water Level after Purge, m : 17m 43
 Casing Diameter, Inches : 2" Date / Time Completed : 03/05/01 15h25

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
15h00	1,25	44	13,0	7,50	16300	800	
15h15	1,25	63	13,0	6,76	24000	665	
15h25	1,25	75	12,8	6,92	19500	145,0	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-9

Method of Sampling : Bladder Pump

Dedicated : Y N

Water Level @ Sampling, m : 17m40 Well Collection Sequence Number : 15

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
03/05/01 15h30	VOA <u>0,5 lpm</u> Other _____	12,9	6,97	19420	140,0	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7.01 std. = 7,01 10.0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny 30°C

Sample Characteristics : Very turbid water / light sulfur odour

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 03/05/01 By : Martin Anctil, ing. Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-10
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-10

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 0 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) / N
 Date / Time Initiated : 04/05/01 8h10 One (1) Casing Volume, l : 41,5
 Initial Water Level, m : 3m 86 Total Volume Purged, l : ~ 60
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 24m 33 Water Level after Purge, m : 20m 95
 Casing Diameter, Inches : 2" Date / Time Completed : 04/05/01 8h55

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
8h40	1,25	38	9,8	7,69	11130	140	
8h45	1,25	44	10,0	7,25	14786	200	
8h50	1,25	50	10,0	7,01	14980	245	
8h55	1,25	56	10,3	6,95	15330	250	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-10

Method of Sampling : Bladder Pump

Dedicated : (Y) N

Water Level @ Sampling, m : 21.00 Well Collection Sequence Number : 17

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>04/05/01</u>	VOA <u>0,5 lpm</u> Other _____	<u>10,2</u>	<u>6,95</u>	<u>15000</u>	<u>240</u>	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10,0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Cloudy 18°C

Sample Characteristics : turbid water

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 04/05/01 By : Martin Anctil, ing. Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-11
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-11

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 0 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y)N
 Date / Time Initiated : 03/05/01 8h10 One (1) Casing Volume, l : 43,7
 Initial Water Level, m : 4m34 Total Volume Purged, l : 75
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 25m92 Water Level after Purge, m : 7m48
 Casing Diameter, Inches : 2" Date / Time Completed : 03/05/01 9h10

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
8h45	1,25	44	10,4	6,16	16970	54,9	
8h55	1,25	56	10,9	6,63	18000	38,5	
9h05	1,25	69	10,9	7,15	14800	55,0	
9h10	1,25	75	10,9	7,10	14170	60,0	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-11

Method of Sampling : Bladder Pump

Dedicated : (Y)/N

Water Level @ Sampling, m : 7m 50 Well Collection Sequence Number : 12

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>03/05/01</u>	VOA <u>0,5 lpm</u>	<u>10,8</u>	<u>7,15</u>	<u>14 500</u>	<u>60,0</u>	
<u>9h15</u>	Other _____					

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10.0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION : Note: Surface water present around the well

Weather Conditions @ time of sampling : Sunny - 25°C

Sample Characteristics : Clear Water

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
 8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 03/05/01 By : Martin Anctil, ing. Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-00-13
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-00-13

Gascope Calibration : % Gas : 100 % LEL : 49
 Gascope Reading : % Gas : 40 % LEL : 0

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) N
 Date / Time Initiated : 03/05/01 10h00 One (1) Casing Volume, l : 37,8
 Initial Water Level, m : 4m58 Total Volume Purged, l : 82
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 23m23 Water Level after Purge, m : 10m46
 Casing Diameter, Inches : 2" Date / Time Completed : 03/05/01 11h05

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
10h30	1,25	38	10,9	7,00	19170	691	
10h50	1,25	63	10,9	6,45	20000	765	
11h00	1,25	75	11,0	6,80	18350	760	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-00-13

Method of Sampling : Bladder Pump

Dedicated : (Y) N

Water Level @ Sampling, m : 10m42 Well Collection Sequence Number : 13

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
03/05/01 11h10	VOA <u>0,5 lpm</u> Other _____	10,9	6,85	18 300	765	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7,01 std. = 7,01 10,0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny 25°C

Sample Characteristics : Very turbid Water

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date / / By : Martin Ametling Company : Nove Environnement inc.

FIELD INFORMATION LOG

Facility : BFI UTL Sample Point ID : F-96-1
 Location : Lachenaie (Québec) Field Representative : M. Anctil
 Sample Matrix : Groundwater Lab Sample # : F-96-1

Gascope Calibration : % Gas : 100 % LEL : 49 } LANDTEC
 Gascope Reading : % Gas : 0 % LEL : 0 } GEM 500

PURGE INFORMATION :

Method of Well Purge : Bladder Pump Dedicated : (Y) N
 Date / Time Initiated : 06/06/01 9h25 One (1) Casing Volume, l : 39,42
 Initial Water Level, m : 3m 32 Total Volume Purged, l : 55
 Ground Water Elevation, MSL : _____ Was Well Purged to Dryness : NO
 Well Total Depth, m : 22m 77 Water Level after Purge, m : 3m 48
 Casing Diameter, Inches : 2" Date / Time Completed : 06/06/01 10h20

PURGE DATA :

Time	Purge Rate (lpm)	Cumulative Volume	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
9h45	1,0	20	11,9	7,36	19500	3,20	
10h00	1,0	35	12,4	6,88	19900	1,60	
10h15	1,0	50	12,9	7,09	21100	1,50	

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION :

Sample Point ID : F-96-1

Method of Sampling : Bladder Pump

Dedicated : Y N

Water Level @ Sampling, m : 3m 50 Well Collection Sequence Number : 7

Parameters : Annual () Semi-Annual () Quaterly () Monthly () Other (x) 3/year

SAMPLING DATA :

Date/Time	Sample Rate	Temp. (°C)	pH (std units)	Conducts. (µmhos/cm)	Turb. (NTU)	Other ()
<u>06/06/01</u> <u>10h 25</u>	VOA <u>0,5 lpm</u> Other _____	<u>12,9</u>	<u>7,10</u>	<u>21000</u>	<u>1,50</u>	

INSTRUMENT CHECK DATA :

Turbidity Serial # : 1413 0,00 NTU std. = 0,00 40,0 NTU std. = 40,0

pH Serial # : 16797 4,01 std. = 4,01 7.01 std. = 7,01 10.0 std. = _____

Conductivity Serial # : WD35607 1413 µmhos/cm : 1413 15 000 µmhos/cm : 15 000

GENERAL INFORMATION :

Weather Conditions @ time of sampling : Sunny 21°C

Sample Characteristics : clear water / slight odor (sulfur)

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED :

- 1- Total Metals 2- Dissolved Metals 3- Hg 4- H₂S 5- CN 6- COD 7- N-NH₄
8- BOD₅ 9- Anions 10- Phenols 11- Coliforms

COMMENTS AND OBSERVATIONS : _____

Containers and Preservatives supplied by laboratory _____

I certify that sampling procedures were in accordance with all applicable EPA, State and BFI protocols.

Date 06/06/01 By : M. Anctil, ing. Company : Nove Environnement inc.