



Project No: [REDACTED] **Borehole Log: 32-MW14-23**

Project: *Watson Lake Drilling*

Client: *PWGSC*

Site Location: *APEC 32*

Logged by: [REDACTED]

Checked By: [REDACTED]

SUBSURFACE PROFILE			SAMPLE			VOC Concentration			Well Completion Details
Depth	Symbol	Description	Number	Type	Duplicate	1000	PPM 3000	5000	
0		Ground Surface							
1		SAND AND GRAVEL some silt, fine to medium, brown, loose, dry	23-1	G			0		
2									
3									
4									
5		*compact - dense, HC odour from 1m							
6									
7		*grey/brown, moist from 2.2m	23-2	G			>6000		
8									
9		*no odour from 6m							
10			23-3	G			>6000		
11									
12									
13									
14									
15			23-4				270		
16									
17									
18									
19									
20			23-5				45		
21									
22									
23									
24									
25									
26			23-6				0		
27									
28									
29									
30			23-7				35		
31									
32									
33									
34									
35			23-8				45		
36					Dup-1				
37									

Drilled By: Uniwide Drilling Ltd.

Drill Method: Solid Stem Auger/ODEX

Drill Date: 10/11/2014 to 12/11/2014

Hole Diameter: 6"

Well Diameter: 2"/NA in BH

Sheet: 1 of 3



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Client: *PWGSC*

Site Location: *APEC 32*

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SUBSURFACE PROFILE			SAMPLE			VOC Concentration			Well Completion Details	
Depth	Symbol	Description	Number	Type	Duplicate	1000	PPM	5000		
							3000			
38	12	SAND some silt, trace gravel, fine to medium, brown, dense, moist								
39										
40										
41	13		23-9				25			
42										
43	14	SAND AND GRAVEL trace silt, fine to medium, brown, compact, moist	23-10				150			
44										
45	15									
46										
47	16		23-11							
48										
49	17									
50										
51	18		23-12				140			
52										
53	19									
54										
55	20		23-13				25			
56										
57	21									
58										
59	22	SAND trace gravel, fine, light brown, loose, moist	23-14				0			
60										
61	23									
62										
63	24		23-15				0			
64										
65	25									
66										
67	26		23-16				0			
68										
69	27									
70										
71	28		23-17				0			
72										
73	29									
74										

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Drill Date: 10/11/2014 to 12/11/2014

Hole Diameter: 6"

Well Diameter: 2"/NA in BH

Sheet: 2 of 3



Project No: [REDACTED] **Borehole Log: 32-MW14-23**

Project: Watson Lake Drilling

Client: PWGSC

Site Location: APEC 32

Logged by: [REDACTED]

Checked By: [REDACTED]

SUBSURFACE PROFILE			SAMPLE			VOC Concentration				Well Completion Details
Depth	Symbol	Description	Number	Type	Duplicate	0	1000	3000 PPM	5000	
75	23		23-17			0				
76						25				
77	24		23-18			25				
78										
79	25	SILT soft, brown, moist								
80										
81	26	*grey from 28m								
82										
83	27	*wet at 29m	23-19			35				
84										
85	28	*stiff from 31m								
86										
87	29		23-20			0				
88										
89	30									
90										
91	31	End of Borehole	23-21		Dup-7	10				
92										
93	32									
94										
95	33		23-22			0				
96										
97										
98										
99			23-23			0				
100										
101										
102										
103										
104										
105										
106										
107										
108										
109										
110										
111										

Drilled By: Uniwide Drilling Ltd.

Drill Method: Solid Stem Auger/ODEX

Drill Date: 10/11/2014 to 12/11/2014

Hole Diameter: 6"

Well Diameter: 2"/NA in BH

Sheet: 3 of 3