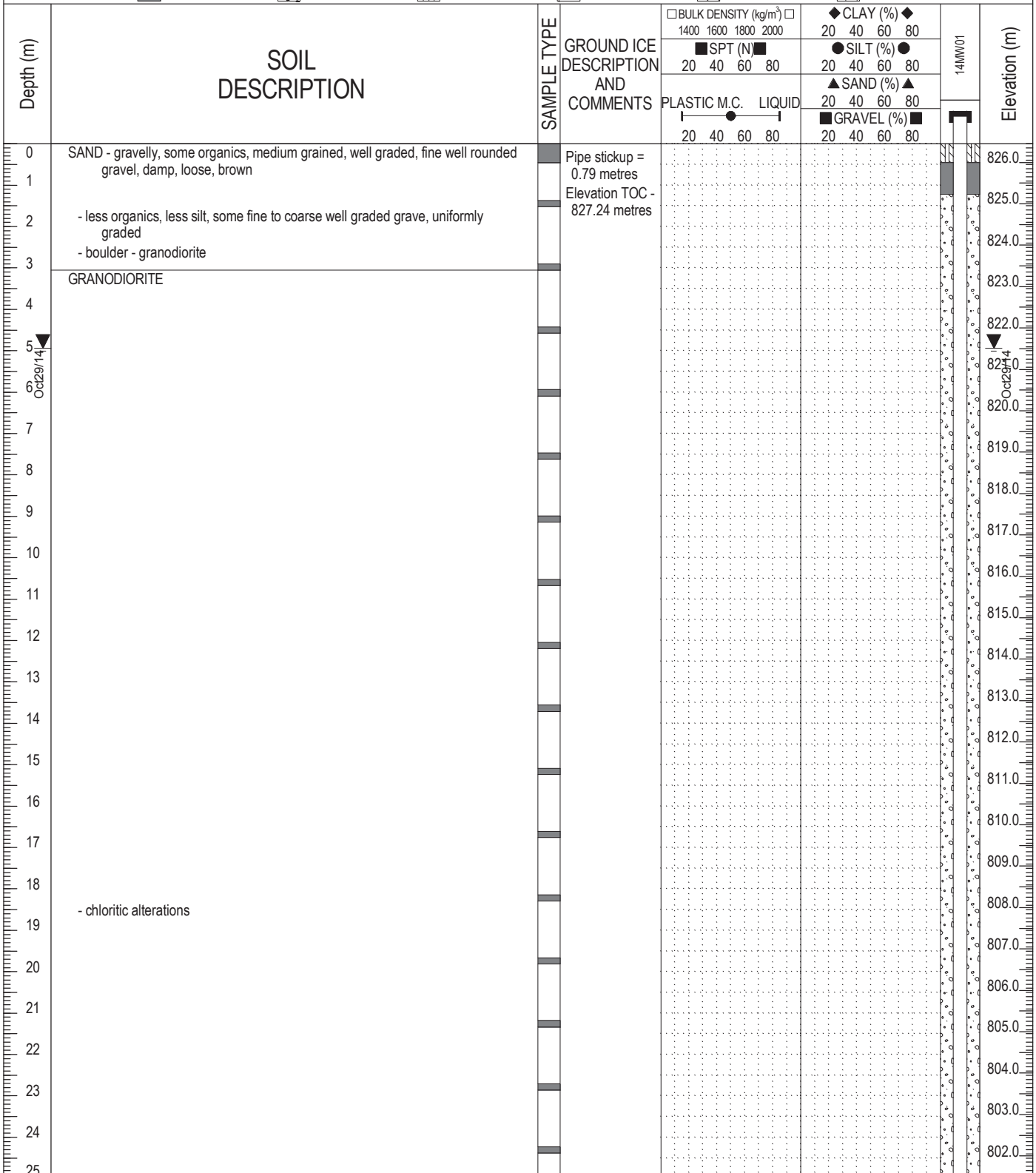


ABS MONITORING WELL INSTALLATION	ARCTIC BACKHOE SERVICES	PROJECT NO. - BOREHOLE NO.
LEASE 105D11/6/810LTF	DRILL: AIR ROTARY	ENVSWM03344-02-14MW01
WHITEHORSE, YUKON	6726082.2N; 494358.81E; Zone 8	ELEVATION: 826.45 m

SAMPLE TYPE	<input type="checkbox"/> DISTURBED	<input type="checkbox"/> NO RECOVERY	<input type="checkbox"/> SPT	<input type="checkbox"/> A-CASING	<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> CORE
BACKFILL TYPE	<input type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT	<input type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND



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REVIEWED BY: RM	COMPLETE: 14/09/23
DRAWING NO:	Page 1 of 3

ABS MONITORING WELL INSTALLATION	ARCTIC BACKHOE SERVICES	PROJECT NO. - BOREHOLE NO.
LEASE 105D11/6/810LTF	DRILL: AIR ROTARY	ENVSWM03344-02-14MW01
WHITEHORSE, YUKON	6726082.2N; 494358.81E; Zone 8	ELEVATION: 826.45 m

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BACKFILL TYPE	<input type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT	<input type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND

Depth (m)	SOIL DESCRIPTION	SAMPLE TYPE	GROUND ICE DESCRIPTION AND COMMENTS	BULK DENSITY (kg/m ³)		CLAY (%)		SILT (%)		SAND (%)		Elevation (m)
				1400	1600	1800	2000	20	40	60	80	
25												801.0
26												800.0
27												799.0
28												798.0
29												797.0
30												796.0
31												795.0
32												794.0
33												793.0
34												792.0
35												791.0
36												790.0
37												789.0
38												788.0
39												787.0
40												786.0
41												785.0
42												784.0
43	- chloritic alterations											783.0
44												782.0
45												781.0
46												780.0
47												779.0
48												778.0
49												777.0
50												



LOGGED BY: KR	COMPLETION DEPTH: 61.97m
REVIEWED BY: RM	COMPLETE: 14/09/23
DRAWING NO:	Page 2 of 3

ABS MONITORING WELL INSTALLATION	ARCTIC BACKHOE SERVICES	PROJECT NO. - BOREHOLE NO.
LEASE 105D11/6/810LTF	DRILL: AIR ROTARY	ENVSWM03344-02-14MW01
WHITEHORSE, YUKON	6726082.2N; 494358.81E; Zone 8	ELEVATION: 826.45 m

SAMPLE TYPE	<input type="checkbox"/> DISTURBED	<input type="checkbox"/> NO RECOVERY	<input type="checkbox"/> SPT	<input type="checkbox"/> A-CASING	<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> CORE
BACKFILL TYPE	<input type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT	<input type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND

Depth (m)	SOIL DESCRIPTION	SAMPLE TYPE	GROUND ICE DESCRIPTION AND COMMENTS	BULK DENSITY (kg/m ³)		CLAY (%)		SILT (%)		SAND (%)		Elevation (m)
				1400	1600	1800	2000	20	40	60	80	
50	- softer											776.0
51												775.0
52												774.0
53												773.0
54												772.0
55												771.0
56												770.0
57												769.0
58												768.0
59												767.0
60												766.0
61												765.0
62	END OF BOREHOLE (61.97 metres) water - 4.94 metres on October 29, 2014 Monitoring well installed to 61.87 metres											764.0
63												763.0
64												762.0
65												761.0
66												760.0
67												759.0
68												758.0
69												757.0
70												756.0
71												755.0
72												754.0
73												753.0
74												752.0
75												752.0



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REVIEWED BY: RM	COMPLETE: 14/09/23
DRAWING NO:	Page 3 of 3