WASTE			5 1 411	-		CLIENT: CITY OF WHITEHORSE				BOREHOLE NO: 13914.1-MWO2							
CITY OF WHITEHORSE LANDFILL WHITEHORSE, YT						DRILL: AIR ROTARY				PR	PROJECT NO:						
-			W		The second second	M ZONE: 8 N67341					ELEVATION: 829.2 m						
SAMPL	alasta analasta de		_	SAMPLE	NO RECOVERY	STANDARD PEN.	75 mm SPLIT SP. CRREL I				BARREL NW CORE						
BACKE	ILL T	YPE	BENT	ONITE	PEA GRAVEL	SLOUGH	GROUT		ORI	L CUT	INGS	S	ND			\neg	
S Depth(m)	USC TYPE	YMBOL	WELL		SOI	IL	■ STANDARD PENETRATION ■ 10 20 30 40				ERCENT SILT OR CLAY				ELEVATION(m)		
	릭	S	Z K	DECCD		DTION	DY ACTIO	11.0			● PERCENT SAND ●			\dashv	8		
	\$	S	SE SE		DESCRIF		PLASTIC	M.C.	U	AUID -	20 40 60 80 ■ PERCENT GRAVEL ■			80	-	\$	
	-	+		004151	CAUS A CUT WILLIAM		10	20 :	30 40		20	40	60	80		_	
				GRAVEL, SAND & SILT WASTE ROCK FO		ROCK FRAGMENTS			<u> </u>	44	4.4					-829.0	
				(ritt	.) – damp, grey				+++	++	++						
2.0									1		11	TT				.	
				GRAVEL.	SAND & SILT (FILL)	- oppears to	$\dashv \dashv \dashv \dashv$			4		44				-827.0	
			i i	be c	Iternating zones of	overburden			+++	1	++		 			. 1	
-4.0		1		strip	and waste rock, so	ome wood				77	TT		i i			.	
				debr	is, damp, reddish b	rown			<u> </u>	1	4	111	<u></u>			-825.0	
				300	of combi readistr b	10#11			┾┾┿		44.	44-	ļļ				
- 6.0			16						+++		++						
-											11					-823.0	
									 ₩₩	ļļ.	44	4	<u> </u>			-	
8.0			III III				**********		frfrf		+++		 	-			
- 1			$\parallel \parallel \parallel \parallel$								111		11			-821.0	
	-								ļļļ.								
10.0			ШШ	Į.			-		+		++	+	 				
- "				- p	ossible hydrocarbon	odour at 10 m			ttt	777	77		†	 		-819.0	
10.0				COBBL	ES AND BOULDERS (FILL) - appears	-	<u>.</u>	I		11		ļ			-	
L 120				too	consist of very coan	se waste			<u></u>				ļ				
12.0				rock	fill, no sample rea	overed from			+++				-		-	-817.0	
			111 111	10.7	7 to 24.4 m due to	large voids			TIT		77		11	17	1	- 017.0	
1.40					•	goo	-	<u> </u>	1[]				I.I.			-	
14.0			ШШ					h	- -					ļļ		- -815.0	
urburshardandandandanda								hhh	ttt		77		†***	 	-F°	- 613.0	
			IE	- plastic collar plac	lastic collar placed	d 🗗 14.9 m	1111						TT			-	
16.0			11					<u> </u>	4-4-4				.Ļļ		1	047.0	
and.									+				-	 	ļ	-813.0	
Ĕ-			ΙĒ					1 1	1111	1	77		·	1	1		
18.0			11					<u> </u>					III				
Ē			18					 -					<u>.ļļ</u>	<u></u>	1	811.0	
I I			ΙĒ					+++					+		ļ	Ι.	
20.0			IH	- v	vater level at approx	x. 19.5 m below					77		111	111	1	- +	
			IH	gro	und surface on Aug	.19, 1999	ļļ	<u> </u>	4				1		1	-809.0	
			IE					+++	+				++-		ļ		
- 22.0								TTT	rirri		7		***		+		
Ē.			ΙĦ	TILL (be	ase of waste rock)			ļļļ.					I i		1	-807.0	
1			mm	w	ater encountered at	22.3 m suspected								. . .			
24.0				till	-water encountered at 22.3 m suspected ill unit due to presence of		1			-	-	+		÷	L		
F			н		ched water and slo			TIT					TT	TT	1	-805.0	
È				hor	ing annulus when w	vell placed	ii	4-4-1					II.	11.	i		
26.0				1 -	accumulation of wal	er in well	h								·	E	
-	11			1 5	10 L/min @ 23.8 m	1 401			1				*****	1	·	803.0	
E-				END OF	BOREHOLE @ 24.4	m			111				11		1	F	
28.0								<u>- </u>				<u> </u>			.i	Ē	
E 20.0				CO.	uld not complete =	e to large voids in waste rock, not complete a sand pack in									-į	-801.0	
E-		1		ho	one not complete d	a sand pack in approx. 20 bags			1		-		····	1	·†	-	
300	11		1	00	mily utilities (used o				1				11		1	Ē.	
ſ											201	(D) ETIC	I DED	11.04	1	Ē	
												APLETION			4 m		
Į											JOR	APLETE:	99/0/		200	1 of 1	
91/12/07	UZ:TJPW (WILLIAM)			2520,000						1	ementura un		P	uqe	1. 01	