

DILLON CREEK DIAMOND DRILLING

861032

DEPTH	RECRY %	DISCONTINUITIES	GRAPHIC LOG	WTH-ING	ROCK DESCRIPTION
	20 60 100				
		N. A.		CW	0-0.5m. <u>Soil</u> . Brown sandy silt (ML). Alluvial Flood Plain.
1		Broken Core. Rounded pebbles and brown quartz sandstone Dolerite - jointed, and some rounded pebbles.		SW	0.5 - 2.0 m <u>Sandstone</u> and <u>Dolerite</u> (slightly weathered).
2		Contact Zone			
3		Small dolerite pebbles 1-2mm. in matrix of sandstone.  Bedding Breaks. Dip 50° to core axis.		HW	2.0 - 4.4m. <u>Silty Sandstone</u> Yellow Quartzose micaceous fine grained.
4		Broken core.			
5		500mm. Mudstone, closely bedded, micaceous.		F	4.4 - 5.2m. <u>Silty Sandstone</u> and <u>sandy Mudstone</u> . Grey, poorly bedded.
6				SW	5.2 - 6.5m <u>Fine Sandstone</u> , yellow-grey, micaceous, felspathic.
7		Broken Core Breaks along bedding. Bedding plane uniform dip 50° to core axis.			
8					
9		Consistant uniform bedding Dip 55° to core axis.		F	6.5 - 14.2 m. <u>Felspathic Sandstone</u> Light grey, graphitic bands 1-5mm. Regular bedding and thin 1-3mm.
10					
11					
12					

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DEPTH	RECRY %	DISCONTINUITIES	GRAPHIC LOG	WTH-ING	ROCK DESCRIPTION	
	2060100					
13		20mm. Sandy Mudstone bed		T	12.0 - 14.2 m contd. As above	
14		20m. Sandy Mudstone bed				
15		Massive 5mm. Soft Sandstone Regular bedding. Dip 60° to core axis.			14.2 - 15.9 m. <u>Coarse Sandstone &amp; Grits.</u> Massive - then bedded. Biotite, Pyrite & Mudstone fragments.	
16		Broken core, sandy siltstone. Regular bedding, dip 60° to core axis.				15.9 - 17.6m. <u>Graphitic Sandstone.</u> Grey, bedded; medium grained, felspathic pyrite and biotite.
17		Breaks mainly drilling breaks. Massive.				17.6 - 19.4 m. <u>Felspathic Graphitic Sandstone.</u> Light, grey, medium grained with pyrite.
18		Bedding dip 60° to core axis.			19.4 - 20.2 m. <u>Felspathic Sandstone.</u> Light grey, fine to medium grained.	
19		Total depth 20.2m.				
20						