



DIAMOND DRILL LOG				LOCATION: Anthony Rd.			HOLE NO: TYN 07 (PART)	
		AMG: E N		RL:	DIP:	AZ:	Page 1 of 2	
Mag. sus.	Structure	grainsize mm 1/16 1/2 2 8 64		ALT	Description		Logged by: GBE	
						Date: 9/7/63		
150					Andesitic/diabetic fine lithic vc ss			
155	Str. change 30-40% CP			Str. Hae	red jasper clasts? 0.5-1cm. chert, pyrite?			
160					rip-ups to 10cm carbonate clasts 0.5-1cm thin green vc sst 161-161.08m grad.			
165					Ashy fine q-f vc sst - possibly pumiceous. 162.93 - 163.22 green/grey lam vc sst q-f ashy vc sst - slightly coarser then abrupt change to coarse w/ of above lithic + large washed, carbonate (some fossils), white f-q-tube pumice + green f-q-chlor. clasts			
170					~168 grad. Med q-f (f'ds) pumice bx 1-2cm chlor clast - mostly fibrous like			
175					170.3 10-15cm q-f whyt. (or ign) clast minor smaller grey chert + carb clast 171.5-172.0 q-f vc sst 172.0m very strong stamp Jig-saw fit bx of q-f whytite grades to fine grad downhole clasts of q-f vc sst + then alt vc sst + whytite clasts => pumice			

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		1/16	1/8	2	8	64	ALT	Description	Logged by: GBE
175									
180									
	low					st chkr			
185	low					st oblk			
	Prob Plex					v. str ablk			
190	Mod								
						st ablk			
195	Mod								
						vst oblk			
200									

pepente of q-f rhyolite +
ashy q-f vc sst
~176.7m grad

Med grading to coarse q-f rhyolite
jigsaw fit bx (hyaloclastite)
179.2m vrey shawa

lithic bx = carb, cherty, jasper
fine f-lithic(q) chlor matrix
181.0m sharp, erosional

F-lithic-(q) - vitric? vc sst
181.8-181.9 chert, jasper, carb clasts in base
183.7m same at base sharp, erosional

F-lithic(q) vitric? vc sst
minimally graded - with common
q-f rhyolite + q-f ignimbrite clasts 0.5-
2cm
186.45 sharp vrey, vened

green vc sst
187.5m sharp

ignimbrite bx? chlor bln REPRO BX
jigsaw fit clasts - appears to grade
distal to underlying
vc sst
189.5m grad?

F-Q CRUS lots of big qtz
+ q-f rhyo lithic 0.5-1cm th'our

pseudo bx - prob. not clast 193.25-193.1

~196

prob
pseudo bx

See white's log.