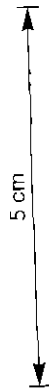


SAMPLE NO.	GRAPHIC CORE LOG		Hole No. PHRC-2	Depth 80 m
	Scale 1:200		Project Peaked Hill	EL 9/16 TAS
	By W. HERRMANN		Section	
	Date 5 July 1997		Collar co-urds ~ 9485 E 10760 N	RL
	Page of 2		Az. °G 347 °M	Incl. -60°



Depth m	Mean Grainsize Mud 0.5 2 8 32 mm			Max. clast φ & Structure	Altn.	Qtz %	Description of chips
0				massive	Wd	-	Stony Clay.
				"	"	-	M.f.g. qtz (mica) SANDSTONE
				"	"	-	" " "
4				"	"	-	" " "
				"	"	-	" " Slight Fe stain
				"	"	-	" " "
8				"	"	-	" " " Strong Fe stain.
				"	"	-	" " "
				"	"	-	" " "
12				"	"	2	" " " Fe stain + 2% lim Qtz
				"	"	1	" " " minor milky Qtz
				"	"	2	" " " "
				"	"	2	" " " "
16				massive/slaty	"	-	M.f.g. SST and minor pelitic slaty SILTSTONE
				massive	"	-	Fe st. m.f.g. SST
				"	"	15	" " " 15% limonitic clay Qtz
20				massive/slaty	"	-	M.f.g. SST and minor slaty SILTSTONE
				"	"	-	" " "
				"	"	-	" " "
				massive	"	5	Fe st. m.g. SST; 5% limonitic clay Qtz
24				"	"	-	" M.f.g. SST
				"	"	-	" " "
				massive/slaty	"	2	Fe st. m.g. SST, slaty SLST, 2% limonitic Qtz
				"	"	10	" " " 10% " "
28				massive	"	-	M.f.g. qtz SANDSTONE
				"	"	10	Fe st. M.g. SANDSTONE 10% milky Qtz
				"	"	-	" " "
				massive/slaty	"	5	M.g. SST, gray slaty SLST 5% milky Qtz.
32				"	"	-	" and " "
				massive	"	-	M.g. SST
				massive/slaty	"	-	M.g. SST and gray slaty SLST.
				massive	"	40	M.g. SST 40% milky Qtz (in chips)
36				massive/slaty	"	5	M.g. SST, gray SLST, 5% milky Qtz.
				massive	"	10	Fe st. M.g. SST 10% milky limonitic Q
				"	"	2	" " " 2% " "
				"	"	-	" " "
40				"	"	30	Fe st. SANDSTONE, 30% limonitic milky Q
				"	"	30	" " " " "
				"	"	-	Fe st. SANDSTONE
				"	"	-	" " "
44				"	"	-	F.g. Fe st. SANDSTONE
				"	"	1	" " " 1% milky Q
				"	"	1	" " " " "
				"	"	-	F.g. micaceous Qtz SILTSTONE
48				"	"	5	Fe st. SANDSTONE, SILTSTONE 5% milky Q

GRAPHIC CORE LOG				Hole No. PH RC-2		Depth m	
Scale 1:				Project			
By				Section			
Date				Collar co-ords		E	N
Page 2 of 2				Az.	°M	Incl.	RL
Depth m	Mean Grainsize Mud	0.5 2 8 32 mm	Max. clast φ & Structure	Altn.	QZ %	Description	
48	Brown		massive/slaty	wt	30	Festined SST, SILTSTONE, 30% milky Q	
	"		"	"	5	" " " " 5% " "	
	"		"	"	-	" " " " -	
52	"		massive	"	-	Fest. M.g. SANDSTONE	
	"		massive/slaty	"	-	Fest. M.g. SST and f.g. mica. SILTSTONE	
	"		"	"	-	" " " " " "	
56	"		massive	"	-	Fest. M.g. SANDSTONE	
	"		"	"	-	" " " " " "	
	"		"	"	-	Fest. f-m.g. SANDSTONE	
	"		massive/slaty	"	5	Fest. f-m.g. SST, SLST 5% milky Q.	
60	"		"	"	-	" " " " " "	
	"		massive	"	-	Fest. M.g. SANDSTONE	
	"		"	"	-	" " " " " "	
	"		"	"	5	" " " " 5% milky Q	
64	"		"	"	-	F-m.g. SANDSTONE	
	"		massive/slaty	"	-	Fest. f-m.g. SANDSTONE and slaty grey SLST.	
	"		massive	"	-	" " " " " "	
	"		"	"	-	" " " " " "	
68	"		"	"	2	" " " " milky Qtz.	
	"		"	"	-	" " " " " "	
	"		"	"	-	" " " " " "	
	"		laminated	"	2	" " " " SLATY SLT, milky Qtz.	
72	"		massive	"	-	" " SANDSTONE and slaty SILTSTONE	
	"		laminated	"	-	" " " " " "	
	"		"	"	-	" " " " " "	
	"		laminated	"	-	Iron stained f.g. SANDSTONE + SLT, SILTSTONE	
76	"		"	"	2	" " " " " milky Q	
	"		"	"	-	" " " " " "	
	"		"	"	-	" " " " " "	
	"		"	"	-	" " " " " "	
80	"		"	"	-	" " " " " "	



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