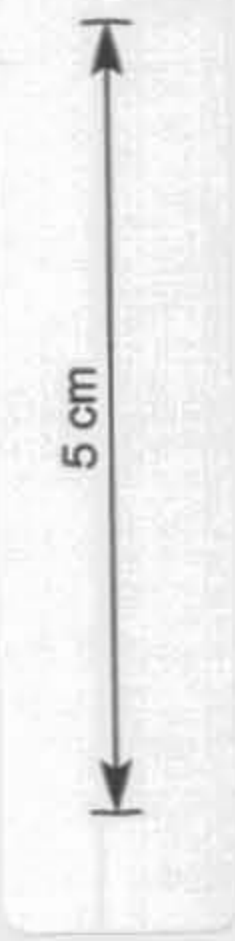


5 cm

GRAPHIC CORE LOG				Hole No. PHRC-7		Depth 80.0 m	
Scale 1:200				Project Peaked Hill		El 9/96	
By W. HERRMANN				Section			
Date 10 July 1997				Collar co-ords ~9170 E ~10090 N		RL	
Page 1 of 2				AZ. °G 180 °M		Incl. °	
Depth m	Mean Grainsize Mud 0.5 2 8 32 mm	Max. clast φ & Structure	Altn. Wd Fr	Qtz %	Description of chips		
0	Sample Colour Buff	massive	/	-	Bleached SST in clayey soil.		
	"	"	/	-	" " "		
	"	fine	/	-	Bleached weathered SLATE		
4	"	Bedded?	/	-	Bleached wd. SANDSTONE		
	"	laminated	/	-	Bleached SANDSTONE and SLATE		
	"	fine	/	-	Bleached SLATE		
	"	"	/	-	"		
8	"	laminated?	/	-	Bleched. SLATE and SANDSTONE		
	"	"	/	-	" " " "		
	"	Bedded	/	-	Bleched. SANDSTONE		
	"	laminated	/	-	Bleched. SANDSTONE and SLATE		
12	"	"	/	-	" " " "		
	"	"	/	10	Bleached SLATE ; fest. milky Qtz		
	"	"	/	-	Bleached SLATE and fe. stained SANDSTONE		
	"	"	/	2	" " " " " ; milky Q		
16	"	fine	/	80	Bleached SLATE ; fe stained milky Qtz.		
	"	"	/	60	" " " " " "		
	"	?	/	60	Bleched. SLATE, SST; " " "		
	"	laminated	/	-	Bleched SLATE + SANDSTONE		
20	"	"	/	-	" " and limonitic SANDSTONE		
	Buff	laminated	/	20	Bleached buff SLATE, fest. SST ; milky Qtz.		
	"	fine	/	50	Bleched. Buff. SLATE, festained milky Qtz.		
	"	"	/	70	" " " " " "		
24	"	laminated	/	-	" " " and fig. SANDSTONE		
	Buff	laminated	/	10	Grey SLATE and Fe stained org. SANDSTONE, milky Q		
	"	massive	/	80	Grey Qtz SANDSTONE, iron st. raggy milky Qtz, Q		
	Buff + Grey	fine	/	5	Grey SLATE, minor SANDSTONE, milky fest. Q		
28	Grey	"	/	-	Grey SLATE and limonitic SANDSTONE		
	"	"	/	2	" " " " " Fe. st. Qtz.		
	pale grey	fine	/	2	Dk. grey SLATE (bleached joints) Fest. Qtz.		
	Buff	laminated	/	-	Grey SLATE + fig. SST		
32	Grey + Buff	" ?	/	-	" " " "		
	light grey	"	/	-	" " " "		
	Buff-Grey	"	/	-	" " " "		
	pale grey	fine	/	-	Dk. grey SLATE (bleached along joints)		
36	"	laminated	/	-	Grey SLATE and fig. SANDSTONE		
	"	"	/	-	" " " " " "		
	"	"	/	-	" " " " " "		
	Grey	"	/	-	" " " " " "		
40	Grey	fine	/	-	Dk. grey SLATE (minor limonite on joints)		
	"	laminated?	/	-	Grey SLATE and fig. SANDSTONE		
	"	fine	/	-	Grey SLATE		
	"	laminated?	/	2	" " and fig. SANDSTONE, milky Q		
44	"	"	/	-	" " " " " "		
	"	"	/	-	" " " " " "		
	"	"	/	-	" " " " " "		
48	Grey and Tan	"	/	-	Grey SLATE and limonitic fig. SST.		

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GRAPHIC CORE LOG				Hole No. PHRC - 7		Depth m	
Scale 1:				Project			
By				Section			
Date				Collar co-ords		E N RL	
Page 2 of 2				Az. °G		°M Incl. °	
Depth m	Mean Grainsize Mud 0.5 2 8 32 mm	Max. clast φ & Structure	Altn. WA FV	QTB %	Description of Chips		
48	Grey	Finite	/	-	Grey SLATE, minor Sandstone.		
	"	"	/	-	" "		
	"	"	/	-	" "		
52	Grey + Tan	Bedded?	/	-	Grey SLATE, + m.g. SANDSTONE		
	Grey	" / "	/	-	" " " "		
	Grey + Buff	" / "	/	-	" " " "		
	Grey + Tan	" / "	/	5	" " and f.g. SST, milky Qtz.		
56	Grey - Buff	massive	/	-	Grey SANDSTONE		
	Grey	Int/Bedded	/	-	Grey SLATE and m. f.g. SANDSTONE		
	Grey - Buff	" / "	/	2	Grey SLATE, f.g. SLST, minor SST, milky &		
	Grey	finite	/	-	Grey SILTSTONE and SLATE		
60	"	Bedded?	/	-	" " and f.g. SANDSTONE		
	Grey	finite	/	-	Grey SLATE, bleached to buff. on joints		
	Olive-Tan	massive	/	-	Tan (oxidized) f.g. SANDSTONE		
	Olive-Grey	Int. Bedded?	/	2	Grey SLATE + SANDSTONE, 2% milky in Qtz		
64				100	Iron stained milky Qtz		
	Olive Grey	Int. Bedded?	/	1	Dk grey f.g. SST and SLATE, oxd. joints		
	Dk Olive Grey	" "	/	-	f.g. SST and dk grey SLATE		
	Dk Grey	massive	/	-	Dk grey f.g. SANDSTONE		
68	"	Int. Bedded?	/	-	" " " and dk grey SLATE		
	"	finite	/	-	Dk grey SLATE		
	"	"	/	-	" "		
	"	Int. Bedded?	/	-	Dk grey f.g. SANDSTONE		
92	Dk Grey	finite	/	5	Dk grey SLATE milky-clear Qtz. vns		
	"	"	/	-	" "		
	"	"	/	-	" "		
	"	"	/	-	" "		
76	Dk grey	"	/	-	Dk grey SLATE and Black SILTSTONE		
	"	"	/	-	" " " "		
	"	"	/	-	" " " "		
	"	"	/	-	" " " "		
80	"	"	/	-	" " " "		



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