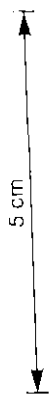


Sample No.

GRAPHIC CORE LOG		Hole No. PHRC-2	Depth 80.0 m
Scale 1:200	Project Peaked Hill	El 9/16	
By W. HERGMANN	Section		
Date 7 July 1997	Collar co-ords 9251 E 10097 N	RL	
Page 1 of 2	Az. 93 315 °M	Incl. -60 °	



852561 852562 852563 852564 852565 852566 852567 852568 852569 852570 852571 852572 852573 852574 852575 852576 852577 852578

Depth m	Mean Grainsize Mud 0.5 2 8 32 mm				Max. clast φ & Structure	Altn. Wld. Fr.	Qz %	Description of chips
	0.5	2	8	32				
0	○	○	○	○	Brown			Stony clayey soil
4	○	○	○	○	Orange Tan " massive	✓	-	Powdery clay with few wd. SST chips. Weakly Fe stained fg. Qz (mica) SANDSTONE
8	○	○	○	○	" massive-slaty " slaty	✓	2	Fig. SANDSTONE and minor gray clay SILTSTONE Fig. (Q-mix) SILTSTONE, minor SST.
12	○	○	○	○	" massive Pinkish Tan " Tan " Pinkish Tan	✓	5 1 1 5	Fig. SANDSTONE " " Iron stained m.g. SANDSTONE " " " "
16	○	○	○	○	" Tan " Buff " Pinkish Tan " "	✓	-	M.g. SANDSTONE " " " " Fe stained M.g. SANDSTONE M.g. SANDSTONE
20	○	○	○	○	" Tan + Grey " pinkish buff " "	✓	-	" " " " with patchy limonite staining
24	○	○	○	○	" Tan " Tan + Grey " " " "	✓	-	" " " " " " " " " " " " " "
28	○	○	○	○	" Tan " Tan + Grey " " " "	✓	-	" " " " " " " " " " " " " "
32	○	○	○	○	" Tan " Tan + Grey " Buff + Grey " "	✓	2 - -	" " " " milky Qtz
36	○	○	○	○	" Tan " Dark Tan " "	✓	-	" " " " [PANNELED 43-44 m but no significant heavier trace limonite.
40	○	○	○	○	" Buff-Lvgy " Buff " "	✓	-	" " " "
44	○	○	○	○	" Brown " Tan " "	✓	30 5 5	SANDSTONE and limonite-milky Qtz, * Minor water inflow. " " " "
48	○	○	○	○	" Orange Tan	✓	-	limonite stained SANDSTONE (weathered)

GRAPHIC CORE LOG				Hole No. P.H. RC 4		Depth m	
Scale 1:				Project			
By				Section			
Date				Collar co-ords		E	N
Page 2 of 2				Az. °G		°M	°Incl.
Depth m	Mean Grainsize Mud 0.5 2 8 32 mm	Max. clast φ & Structure	Altn. Wd Fr	QZ %	Description of Chips		
48	Brown	massive	/	10	Limonitic SANDSTONE and limonitic milky Qtz		
	"	"	/	15	" " " "		
	"	"	/	10	" " " "		
52	"	"	/	10	" " " "		
	"	"	/	20	" SST (some fresh) " "		
	"	"	/	20	" " " "		
*W	} low Recovery - sticky and			Wet			
56	Khaki	"	/	20	Grey Qtz SANDSTONE milky vein Qtz		
	"	"	/	50	" " " " " "		
	Buff-Grey	"	/	5	" " " " " "		
	Khaki	"	/	5	Brownish wd " " " "		
60	Khaki + Grey	"	/	-	Grey Qtz SANDSTONE		
	Buff-Grey	"	/	10	Grey Qtz SANDSTONE milky vein Qtz		
	Grey	"	/	20	" " " " " "		
	"	"	/	-	" " " " " "		
	"	"	/	10	" " " " " "		
	"	"	/	-	" " " " " "		
68	Grey	"	/	-	Grey Qtz SANDSTONE		
	Khaki	"	/	-	Grey + Brownish (wd) Qtz SANDSTONE		
	"	"	/	-	Brownish weathered SANDSTONE		
	"	"	/	-	" st. weathered " "		
	"	"	/	-	" " " " " "		
	"	"	/	20	Brown + Grey (wd + fresh) SST, milky vein Qtz		
	Dark Khaki	"	/	-	" " " " " "		
76	Dk. reddish brown	"	/	2	" " " " " "		
	Dk. Khaki	"	/	20	" " " " " "		
	"	"	/	2	" " " " " "		
	"	"	/	20	" " " " " limonite in milky Qtz		
80	"	"	/	10	Grey Qtz SANDSTONE 10% milky vein Qtz		

Sample No. 852578 852579 852580 852581 852582 852583 852584 852585 852586 852587 852588 852589 852590 852591 852592 852593 852594 852595 852596 852597 852598 852599 852600

