

DRILLING RECORD

Ref No ~~1054~~

AREA: COAL RESOURCES INVESTIGATION		POSITION	CO-ORDINATES:	E: 586-1674	N: 871-1233	HOLE No. CS
LOCATION: FINGAL			ON LINE:	BEARING:	AT CH:	
GEOLOGICAL PLAN: A1A1A SURVEY PLAN:		LEVEL:	AT STN:	BEARING:	DIST:	FILE No.
DATES (a) DRILLED: (b) WATER TABLE:			SURFACE	COLLAR	WATER TABLE	
METHOD: DD 11-8-66 to 24-8-66 DIAMETER:		INCL.	1914		SHEET / OF SHEETS	
SITE REMARKS:			HOLE DRILLED	ANGLE FROM HORIZONTAL		DIRECTION
		VERT. / HOR. / INC.				

35 180

DEPTH	CORE DRAWN	CORE LENGTH	CASING	RECOVERY	GRAPHIC LOG	JOINTS No Per Foot.	FLUID RETURN	GROUND WATER	WATER PRESSURE TESTS LEAKAGE	REMARKS
0			N ⁴							
5					Δ					0'-40' scree - dolerite boulders
10					Δ					
15					Δ					
20					Δ					
25			N _x		Δ					
30			N _{MLC}		Δ					
35					Δ					
40					Δ					
45					///					40'-43' weathered grey mudstones
50					///					43'-51' grey mudstone with carbonaceous bands; 43'6" - 3" 45' - 2" 46' - 2"
55					f					51'-52' grey mudstone
60					f					52'-61' fine medium banded feldspathic sandstone
65					f					61'5" - 66' banded mudstone (fossils)
70										66' - 67'6" coal
75										67'6" - 83'5" banded sandstone (calcareous) near top, mudstone increases downwards, current bedded
80										83'5" - 88'6" fine banded sandstone
85										88'6" - 94'2" dull coal or black carbonaceous mudstone
90										94'2" - 100 black mudstone grading to banded sandstone
95										
100										

