

3 0157 Tasmanian Dept. Mines 5" Diesel
 Driller: D. Brown Percussion.
 Commenced 8.30 a.m. June 19th, 1958
 Finished 2.30 p.m. June 25th, 1958

BORE RECORD

Bore Line
 Bore No. G.B.8
 Location Long Flat Mayfield
 R. L. Surface N.

AREA Great Northern Plain, Gladstone District
 N.E. Tasmania

General AMG 582000 E 5472700 N No Core held.

Sample No	Value lbs/c.yard	Depth of Section	Total Depth	Description of Ground	Volumes	Remarks
		1'6"	1'6"	Surface, black clay soil		
1		3'6"	5'	Fine grey silty and puggy sand with some small pebbles probably as narrow wash bands	1.21 (1.40)	
		5'	10'			
2		5'	15'	Grey sandy clays and puggy sands.	1.074 (1.40)	Vol. measurement poor due to thick sludge which would not settle.
		5'	20'			
3		5'	25'	Fine grained. Plant remains characteristic	1.21 (1.12)	
		3'	28'			
4		4'	32'	Fossilised tree trunk	1.500 (1.68)	
		5'	37'	Sands with narrow wash bands, sands include fine green marine sands and clean carbonaceous grits & sands.		
		3'	40'			
5		5'	45'	Fine grey green puggy sands and sandy clays	1.500 (1.68)	
		5'	50'			
		2'	52'			
N.S.		8'	60'	Black clay	N.S.	
6		10'	70'	Fine grey green, puggy sands.	2.21 (2.38)	
		7'	77'			
N.S.		4'	81'	Fine well bedded grey sands and dark mudstones, compact.		
N.S.		4'	85'	Dark grey slates		Bottom at 81' or at 77'?
N.S.		5'	90'			

Ref No 3179

GRAPHIC LOG

RED: Shingle wash
 ORANGE: Fine pebbly wash
 YELLOW: Drift (Coarse sand)
 Green: Fine sand
 BLUE: Silt
 GREY: Clay



