

Progressive Depth	Depth	Core Drawn	Core Length	Casing	Recovery %				Graphic Log	Joints No. per Foot	Fluid Return	Ground Water	Remarks
					20	40	60	80					
Augered	3' 8"											BLACK CLAY DOLOMITE DERIVED. HIGH ORGANIC CONTENT.	
DIAMOND	5'								2 DIP 45			MEDIUM TO COARSE GRAINED SANDSTONE. SANDSTONE MASSIVE	
	8' 4"								1 HORIZONTAL			TO POORLY BEDDED QUARTZOSE FELDSPATHIC WITH GRAPHITE JOINTS OPEN CLAY FILLED & RUSTY 2" SOFT SANDSTONE AT BASE	
	13' 1"								2 1 JOINTS DIP 60° IN MUDSTONE			22" OF ABOVE SANDSTONE WITH 1" OF SOFT SANDSTONE AT BASE 8" SOFT GREY CLAY. - WHICH CHANGES TO 26" HARD GREY MUDSTONE. MUDSTONE RUSTED, MASSIVE & JOINTED.	
	18' 3"								2 VERTICAL			25" HARD WELL JOINTED MUDSTONE - MUDSTONE CLOSELY BEDDED TO MASSIVE & SURFACE RUSTED JOINTS SHARP ACUTED & SLICKENSIDED. 36" CLOSELY BEDDED & CROSS BEDDED FINE SANDSTONE INTERBEDDED WITH THIN MUDSTONES.	
	20' 5"								2 SMALL JOINTS DIP 40°			CLOSELY BEDDED FINE SANDSTONE WITH 2" BAND OF INTER BEDDED MUDSTONE AND SANDSTONE. CORE UNBROKEN & UNCONTINUED.	
	23' 3"								NIL			CLOSELY BEDDED UNWEATHERED FELDSPATHIC SANDSTONE BECOMING COARSER GRAINED AT THE BASE. MINOR AREA OF INTERBEDDED MUDSTONE	
	25'												
	30'												
	35'												
	40'												
	45'												
	50'												
	55'												
	60'												
	65'												
	70'												
	75'												
	80'												
	85'												
	90'												
	95'												
	100'												

FILL MASSIVE SANDSTONES AND MUDSTONES

**DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.**

AREA: SUPREME COURT BUILDING SITE.		CO-ORDINATES:		E: 5268	N: 5256	HOLE No. 10
LOCATION: SALAMANCA PLACE HOBART		ON LINE:		BEARING:	AT CH.	
GEOLOGICAL PLAN: SURVEY PLAN:		AT STN.:		BEARING:	DIST:	MAP SHEET No. 76
DATES— (a) DRILLED: 12/10/69 (b) WATER TABLE:		LEVEL SURFACE:		FORMATION:	WATER TABLE:	
METHOD: AUGERED & DIAMOND DIAMETER W.M.L.C.		LEVEL:				SHEET 1 OF 1 SHEETS
SITE REMARKS: INSIDE CAR GARAGE MINERALOG CAR. GARAGE		INCL. HOLE DRILLED:		ANGLE FROM HORIZONTAL:	DIRECTION:	
		VERT.:				

No Core

Ref No 4878