Progressive Depth	Depth	Core Drawn	Core Length	Casing	Recovery % (20 40 60 80 100)	Graphic Log	Joints No. per Foot	Fluid Return	Ground Water	Remarks	
AUGERED										BLACK SANDY CLAY WITH DOLERITE ANGULAR, BOULDERS AND PEBBLES	FILL 9'8"
4'	5'									~~BLACK CLAYEY SOIL~~	
6' 6"										COARSELY CRYSTALLINE DOLERITE CORE FRESH	
										3" DOLERITE. 3" TRIASSIC SANDSTONE BLOCK 6" DOLERITE.	
9'8"	10'									LIGHT YELLOW FINE GRAINED SANDSTONE, WITH A 9" SOFT BAND OF SANDS AT BASE OF THE RUN.	TRIASSIC MUDSTONE WITH MINOR SANDSTONE BANDS.
14'8"	15'									MASSIVE TO POORLY BEDDED SANDSTONE. QUARTZ FELDSPATHIC SANDSTONE ARE WELL SORTED & COMPACT ONE 3" SOFT SAND BAND.	
DIAMOND DRILLED 19'7"	20'									2" FINE YELLOW SANDSTONE 13" CROSSBEDDED YELLOW MICACEOUS SANDSTONE AND FINE. MUDDY SANDSTONE. CRUSHED AND BROKEN CORE	
24'5"	25'						SEVERAL ∠ JOINTS DIP AT 45°			~~6" MASSIVE MUDSTONE 14" BEDDED MUDDY YELLOW MUDSTONE~~ 22" CRUSHED & WELL JOINTED YELLOW MUDSTONE - WITH 3" UNBROKEN MASSIVE MICACEOUS MUDSTONE.	
28'11"	30'						2 // JOINTS DIP 70° 4 DIP 45°			MASSIVE FINE WHITE MUDSTONE CORE SHATTERED ALONG PARALLEL JOINTS & INTERSECTING CROSS JOINTS. 6" CLOSELY BEDDED MICACEOUS SANDSTONE.	
34'5"	35'									18" BROKEN & JOINTED MUDSTONE (WHITE) 33" HARD MASSIVE MUDSTONE. COMPACT & UNJOINTED 16" BROKEN & WELL JOINTED WHITE MUDSTONE.	
39'4"	40'										
	45'										
	50'										
	55'										
	60'										
	65'										
	70'										
	75'										
	80'										
	85'										
	90'										
	95'										
	100'										

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

AREA: SUPREME COURT BUILDING SITE	POSITION	CO-ORDINATES:	E: 5268	N.: 52516	HOLE No. B.H.3
LOCATION: SALAMANCA PLACE HOBART		ON LINE:	BEARING:	AT CH.	
GEOLOGICAL PLAN: SURVEY PLAN:		AT STN.:	BEARING:	DIST:	MAP SHEET No. 82
DATES— (a) DRILLED: 10/10/69 (b) WATER TABLE:	LEVEL	SURFACE:	FORMATION:	WATER TABLE: 3'0"	
METHOD: AUGERED & DIAMOND DIAMETER W MLC					
SITE REMARKS: IN ST DAVIDS PARK. NEAR N.W. CORNER OF MINISTERIAL GARAGE.	INCL.	HOLE DRILLED:	ANGLE FROM HORIZONTAL:	DIRECTION:	SHEET 1 OF 1 SHEETS
		VERT. [redacted] C.			

85011-Z205-8

No Core

Ref No 5871 16/10/69