

Progressive Depth	Depth	Core Drawn	Core Length	Casing	Recovery %				Graphic Log	Joints No. per Foot	Fluid Return	Ground Water	Remarks
					20	40	60	80					
2'2"													BLACK-ORGANIC CLAYEY SOIL & DOLEKITE PEBBLES
5'	5'												FINE BLACK SOIL WITH DOLEKITE PEBBLES
10'	10'												BLACK-CLAY - HIGH ORGANIC CONTENT & WITH DOLEKITE PEBBLES AND FRAGMENTS
15'	15'												BLACK CLAY.
16'	16'												BROWN DOLEKITE DERIVED CLAY
176"	176"								2 JOINTS D.P. 43"				DARK GREY GREEN SAND MIXED WITH LOW % OF CLAY
198"	198"												14" OF MASSIVE TO POORLY BEDDED SANDSTONE CHANGES ABRUPTLY TO 10' MASSIVE BROWN MUDSTONE
	20'												
	25'												
	30'												
	35'												
	40'												
	45'												
	50'												
	55'												
	60'												
	65'												
	70'												
	75'												
	80'												
	85'												
	90'												
	95'												
	100'												

FILL 16'
 TRIASSIC SANDSTONE & MUDSTONE
 TRANSITION

Augered

Diamond

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

AREA: SUPREME COURT BUILDING SITE	POSITION	CO-ORDINATES: E: 5268 N.: 52516	HOLE No. 848
LOCATION: SALAMANDA PLACE HOBART		ON LINE: BEARING: AT CH.	
GEOLOGICAL PLAN: SURVEY PLAN:		AT STN.: BEARING: DIST:	
DATES— (a) DRILLED: 14/10/69 (b) WATER TABLE:	LEVEL	SURFACE: FORMATION: WATER TABLE: 86	MAP SHEET No. 82
METHOD: AUGERED & DIAMOND DIAMETER N.Y.L.C.			
SITE REMARKS: MIDDLE OF SOUTHERN END OF GOVT. CAR. PARK.	INCL.	HOLE DRILLED: ANGLE FROM HORIZONTAL: DIRECTION:	SHEET / OF / SHEETS
		VERT. / HOR. INC.	

No Core

Ref No 5876 16/10/69