

AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

176

Bore no.: H2

Commenced time: 12:00 PM

Date: 21.5.81

Machine: GEMCO 2108

Casing shoe diameter: External 9.3 cm
Internal 7.5 cm

SHEET 1/2

Off-set: ---

Completed time: 5:00 PM

Date: 22.5.81

Foreman/panner: A. JACKSON

Supervisor: S. DOUGLAS

Collar level: ---

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000ths cu.m.)		ACTUAL VOLUME			WT OF MATERIALS (kg)	WT (%)			FIELD CONCENTRATE					REMARKS	
				section	cum.	section (1000ths cu.m.)	cum. (1000ths cu.m.)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt. (g) record.	Au (mg) per Au (gpm) gram	cum. metre-gram	prog. wt. (g) per cu. m.		
										+10 mm	-10 m + 20 #	-20 #							
0-1	1	Brown sand & silt	F			8.0	8.0		17.8					12.23	0.002 0.132				CASED ONLY
1-2	1	Brown sandy clay	M			8.0	16.0		16.4					11.16	-				Drilled then cased.
2-3	1	Brown clayey sand	M			10.0	26.0		19.2					3.87	-				
3-4	1	Gravel & rock chips	F			4.0	30.0		8.0					4.37	-				Water (& sample) loss through gravels.
4-5	1	Coarse sand & gravel	F			8.0	38.0		17.9					17.68	0.004 0.204				
5-6	1	" " "	F			4.0	42.0		8.6					3.86	-				
6-7	1	Gravel; grey green clayey sand	M			11.0	53.0		20.6					4.52	-				
7-8	1	Grey green clayey sand	M			15.0	68.0		25.9					4.03	-				
8-9	1	Grey sand & rock chips	M			9.0	77.0		18.3					10.06	-				
9-10	1	Dolerite boulders? in																	Cased

