

**LEVEL NOTES**Stream Andersen Creek @ H1Locality Lake Hoare, AntarcticaParty MG, AB, WJSDate 12/13/98

STATION	B.S.	HT. INST.	F.S.	ELEV.	REMARKS
RM1	0.403	9.971		9.568	long shot $\pm 0.005$
RM2			6.532	3.439	
upstream top			8.981	0.996	
upstream right flume			6.482	3.489	
upstr. left			6.475	3.496	
downstr. right			6.471	3.500	
downstr. left			6.472	3.499	
orifice nut			8.961	1.010	
top of staff			6.470	3.501	reads 2.50
bolt on staff g.			7.711	2.260	reads 1.26
PZF			8.982	0.989	
TP	8.476	10.587	7.860	2.111	
PZF			9.600	0.987	
orifice nut			9.576	1.011	
top of staff g.			7.090	3.497	
RM2			7.149	3.438	
Rm1			1.019	9.568	$E/c = 0.000$
orifice nut right @ c.s., no move nut.					
RM2 is wrong, but needs to be reestablished anyway.					



- closed gage

(PF)

- run levels

- swapped sun

- strum chm taken @

$$IG = 1.63 \text{ (1645)}$$

$$BG = 0.52 \text{ (1652)}$$

$$WT = 1.16^\circ\text{C}$$

$$SC = 34.2 \mu\text{s}$$

$$AT = 11.0^\circ\text{C}$$

$$b_{att} = 13.8 \text{ volts}$$

CR10 time OK

$$N_2 \text{ tank} = 1300 \text{ psi}$$

$$\text{feed} = 14 \text{ psi}$$

$$X_{ducer} = \text{Sutron}$$

2 large batts