

9-276

United States  
Department of the Interior  
Geological Survey  
Water Resources Division

Station Number

LEVEL NOTES

Stream Crescent Stream @ F8  
Locality Lt Foyell, Antarctica  
Party EC, P, JM, \* MG □ Date 12/14/99

STATION	B.S.	HT. INST.	F.S.	ELEV.	REMARKS
RM3	4.429	9.970		5.541	55' DS on Left <sup>60 ft</sup>
RM4			5.398	4.572	61 1/2' fr. orifice <sup>4.555'</sup>
RP1			5.709	4.261	top of rebar 4.239
			7.325	2.645	orifice nut
	6.590	10.028	6.532	3.438	TP
RM4			5.450	4.578	
			7.382	2.646	orifice nut.
RP1			5.764	4.264	top of rebar
RM3			4.488	5.540	
$E/c = 0.001$					
old	orifice = 2.593				
	diff = 0.052				

No Flow

$$t_{nk} = 1850 \text{ psi}$$

$$f_{red} = 10 \text{ psi}$$

@ 1645

$$*6 \quad IG = 3.59$$

$$WT = 9.02$$

$$SC = 0$$

$$V = 12.7$$

turns at, valve to xducer not  
open, when re-opened, new

$$IG = 2.593$$

