

95

U. S. DEPARTMENT OF THE INTERIOR  
Geological Survey  
WATER RESOURCES DIVISION

Form 9-276  
(July 1957)

STATION NUMBER

LEVEL NOTES

STREAM House Stm @ H2  
LOCALITY Antarctica  
PARTY MGE C DATE 1/23, 192000

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RMI	9.998	14.323		6.325	large boulder next to box
RM2			5.242	9.081	uphill of gage
DS left			11.042	3.281	corner of flume
DS Right			10.960	3.363	" "
US left			11.028	3.295	" "
US Right			10.938	3.385	" "
Top of Staff			10.968	3.355	@ 2.00 Ft
On face of tube			12.978	1.345	
TP	10.691	14.335	10.679	3.644	
US left			11.042	3.293 ✓	corner of flume
US Rt.			10.952	3.383 ✓	" "
Top of Staff			16.987	3.348 ✓	2.00 Ft
On face			12.995	1.340 ✓	
DS left			11.058	3.277 ✓	corner of flume
DS Rt		10.978	10.978	3.357 ✓	" "
RM2			5.259	9.076 ✓	
RMI			8.012	6.323 ✓	

NO. \_\_\_\_\_ OF \_\_\_\_\_ SHEETS \_\_\_\_\_ COMP. BY ✓ out CHK. BY \_\_\_\_\_

Notes:

$N_2$  tank pressure = 1125 } note: extra Full  
feed = 12 } tank left

Stream Chem taken @ 1440

WTm = 0.1°C

SCm = 23  $\mu$ S

\*note: All flow is missing flume  
(going under the wall next to flume).  
orifice is high & dry

$Q_{est} = 0.05 \text{ l/sec}$   $\approx 0.002 \text{ d}^3$

\*6: Stage = 1.018'  
AT = -0.427°C OG = 0.00'

@ 1445 NT = 0.219°C

x probes only } SC = 16.83  $\mu$ S  
partly submerged. } V = 14.2 volts

\*Swapped SM's: 8971 H2A in  
5766 H2B out

\*note: NO Portable Flume here!