

9-276
(Rev. 7-67)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Station Number

B1/11

LEVEL NOTES

Stream PRISCU stream Page 1 of 2
Locality B1-site #11
Party HRH-PBV Date 11/12, 1993

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RS Bottom of Flume				1.00	U.S. side of flume - assumed datum = 1.00'
	9.325	10.325			
LS Bottom of Flume		(SS)	9.320	1.005	
RM 1		(SS)	1.655	8.670	RM 1: Est. Anchor Bolt on top of flat rock, almost level with ground, on left bank, about 70 feet U.S. of gage-house, about 70 feet from left terrace
Orifice		(SS)	9.480	0.845	TOP OF NUT
Orifice				0.830	C of orifice = ^{Top} 0.015
CROSS-SECTION GEOMETRY - SAME HI					
STATION	TAG		(SS)		DESC.
CS wall	1.0		6.26	4.07	
	5.0		6.36	3.97	
	10.0		6.87	3.46	
LS weir	14		6.70	3.63	
	15		7.12	3.21	
	17		7.14	3.19	
	19		7.26	3.07	
	22		7.63	2.70	
Top of Flume	23.5		7.32	3.01	CS @ Throat
Top of Flume	24.3		7.31	3.02	RS @ Throat

No. _____ of _____ sheets Comp. by _____ Chk. by _____

9-276
(Rev. 7-67)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Station Number

B1/11

LEVEL NOTES

Stream PRISCU stream Page 1 of 2
Locality B1-site #11
Party HRH-PBV Date 11/12, 1993

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RS Bottom of Flume				1.00	U.S. side of flume - assumed datum = 1.00'
	9.325	10.325			
LS Bottom of Flume		(SS)	9.320	1.005	
RM 1		(SS)	1.655	8.670	RM 1: Est. Anchor Bolt on top of flat rock, almost level with ground, on left bank, about 70 feet U.S. of gage-house, about 70 feet from left terrace
Orifice		(SS)	9.480	0.845	TOP OF NUT
Orifice				0.830	C of orifice = ^{Top} 0.015
CROSS-SECTION GEOMETRY - SAME HI					
STATION	TAG		(SS)		DESC.
CS wall	1.0		6.26	4.07	
	5.0		6.36	3.97	
	10.0		6.87	3.46	
LS weir	14		6.70	3.63	
	15		7.12	3.21	
	17		7.14	3.19	
	19		7.26	3.07	
	22		7.63	2.70	
Top of Flume	23.5		7.32	3.01	CS @ Throat
Top of Flume	24.3		7.31	3.02	RS @ Throat

No. _____ of _____ sheets Comp. by _____ Chk. by _____