

Angle coef- ficient	Dist. from initial point	Width	Depth	Observa- tion depth	Rev- olu- tions	Time in sec- onds	VELOCITY		Adjusted for hor. angle or -----	Area	Discharge	
							At point	Mean in ver- tical				
	LEW	@	1720									
	5.6		0		0	40						.80
	5.9		2.3		20	75						.85
	6.2		2.2		40	43						
	6.5		2.2		30	50						.90
	6.7		2.2		40	48						.92
	6.9		2.0		40	42						.94
	7.1		2.5		60	44						.96
	7.3		3.0		60	42						.97
	7.5		2.5		70	43						.98
	7.9		2.3		60	41						.99
	8.1		2.0		50	45						1.00
	8.3		2.0		30	50						
	8.5		1.8		30	41						
o	8.7		1.8		40	40						
	8.9		1.8		20	42						
	9.1		1.7		20	46						
	9.3		1.6		10	61						.99
	REW											.98
	10.2		0		0	40	@	1741				.97
			Lx0.1									.96
												.94
												.92
												.90
												.85
												.80

196

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date January 5, 1998

MISCELLANEOUS FIELD NOTES

Canada Stream, FI 1230 CC

Conditions: Control structure in good condition,
nothing blocking flow, probes
are clear, sunshine & flow is

	inside	outside	
1235	1.46	1.41	
	10.687	10.40	W.T.
	27.78	-	S.C.

Batteries 12.756 good

CR10 time good

Nitrogen 1900 psi Feed 10 psi

Water sample taken for specific conductivity
(bottle labeled Woolston creek)

Estimated flow at 0.2 cfs -
did not take flume measurement,
concerned about ssi status

	inside	outside
1300	1.52	1.47

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date January 5, 1998

MISCELLANEOUS FIELD NOTES

Canada stream, Fl 1650 CC

Conditions: control structure in good condition,
probes clear, looks good!

inside outside

1700	1.53	1.50	
	6.66	6.3	w. t.
	26.23	-	s. c.

Batteries 12.736 good

CR10 time good

Nitrogen good

Water chemistry samples taken @ 1650

inside outside

1745	1.48	1.44	
------	------	------	--