Form 9-275G
(Sep. 2000)

U.S. DEPARTMENT OF THE INTERIOR
U.S. Geological Survey
WATER RESOURCES DIVISION
DISCHARGE MEASUREMENT AND GAGE INSPECTION NOTES

Meas. No. _____
Comp. by SLD
Checked by _____

Sta. No. _____
Sta. Name Poison Stream
Date Nov 21, 2008 Party SLD / CRW / ARB
Width _____ Area _____ Vel. _____ G. H. _____ Disch. _____
Method _____ No. secs. _____ G. H. change _____ in _____ hrs.
Method coef. _____ Horiz. angle coef. _____ Susp. _____ Tags checked _____
Meter Type _____ Meter No. _____ Meter _____ ft. above bottom of wt.
Rating used _____ Spin test before meas. _____ ; after _____
Meas. plots _____ % diff. from rating no. _____ Indicated shift _____

GAGE READINGS						
Time		Dry			Inside	Outside
		No	Flow			
	Start					
1330		#6				
		1:	0.00			
		2:	0.00			
		3:	0.00			
		4:	0.00			
	Finish	5:	0.00			
Weighted MGH						
GH correction						
Correct MGH						

Samples collected: water quality, sediment, biological, other _____
None

Measurements documented on separate sheets: water quality, aux./base gage, other _____
Level Notes

Rain gage serviced/calibrated _____

Weather: Windy / cold / pt cldy
Air Temp. _____ °C at _____
Water Temp. _____ °C at _____
Check bar/chain found _____
Changed to _____ at _____
Correct _____

Wading, cable, ice, boat, upstr., downstr., side bridge, _____ ft., mi. upstr., downstr. of gage.
Measurement rated excellent (2%), good (5%), fair (8%), poor (> 8%); based on following conditions: Flow: No flow
Cross section: _____

Gage operating: Reset CR10 → suspect program may not be working Record Removed 1/15
Battery voltage: 12.5 Intake/Orifice cleaned/purged: 1/15 - line frozen
Bubble-gage pressure, psi: Tank 1700, Line 14 ; Bubble-rate 60 /min.
Extreme-GH indicators: max _____ , min _____ .
CSG checked: _____ HWM height on stick _____ Ref. elev. _____ HWM elev. _____
HWM inside/outside: _____
Control: _____

Remarks: Swapped No - massive heave @ flume = unlevel
CR10 not responding, Reset. Suspect no program on SM

GH of zero flow = GH _____ - depth at control _____ = _____ ft., rated _____

Sheet No. _____ of _____ sheets