

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 12/2/04, 19

MISCELLANEOUS FIELD NOTES

PW/cy/JJ Aiken

- FLOW

- could not download data to travelling sur; did not bring extra cable

- N₂ - 1800psi

* 6	1	Stage	1.0888	at 1705
	2	WT	3.3834	
	3	Sc	276.50	
	4	BV	12.735	

outside - 0.085 → 1.085

sample collected at 1710 not on rating curve

P Flume - 0.085 @ 1749 0.0357 c/s

↳ interp.
by JCK

* 6 @ 1749

1	stage	1.1353
2		2.9185
3		279.79
4		12.728

outside 0.095

Ran levels

LEVEL NOTES

STREAM Aiken Cr.
 LOCALITY F5
 PARTY J. Josling (S), P. R. Wright (R) DATE Dec. 2, 192004

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
Rm3	2.113	6.855		4.742	Bolt 55' US of wall, on RB
Rm4			2.107	4.748	Bolt 66' DS of wall, on RB 4.75
USB Flume			5.895	0.960	
U.L.F			3.397	3.458	Top Left Flume Upstream
D.R.F			3.328	3.527	Top right Flume Downstream
PZF			5.820	1.035	PZF Overflow
orifice			5.858	0.997	
T-bar			2.008	4.847	
TP			2.530	4.325	
	2.633	6.958			
staff			3.483	3.475	top of staff plate
orifice			5.963	0.995	@ 2.5
PZF			5.929	1.029	
Rm4			2.209	4.749	
Rm3			2.220	4.738	
* T-bar			2.112	4.846	

NO. _____ OF _____ SHEETS _____ COMP. BY _____ CHK. BY _____

SC = 163 ms AT -0.1 °C
 UT = 80 C