

U. S. DEPARTMENT OF THE INTERIOR
Geological SurveyForm 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 30 Nov 19 00

mostly sunny
warm
slight breeze

MISCELLANEOUS FIELD NOTES

Santa Fe stream @ B2

- good flow - flume running high, most of the overflow ^{weir} going over to left side while some flow passing through overflow notch on ~~the~~ right side as well
- ran levels -
- collect stream chem -
- made Qrecs w/ pygmy + flume

	inside	outside	@ 1730
stage	2.42	1.36	flume
WT	52.1°	0.37	
Sc	134.7	160 as	
Volts	13.3		

flume = 0.37

Depth of H₂O ext overflow weir
river left = 0.75 ft.

Q_{flume} = 0.578
g

depth of H₂O at overflow weir
river right = 0.33 ft

pygmy + flume Q = total Q for Santa Fe