



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Water District

DISCHARGE MEASUREMENT NOTES

Meas. No. _____

Comp. by _____

Checked by _____

Station No. _____

Date 7/9/01

Party _____

Width _____ Area _____

Vel. _____

G.H. 86

Discharge _____

Method _____ No. Secs. _____

G.H. chng _____

in _____

hrs. Susp. _____

Method coef. _____ Hor. Angle coef. _____

Susp. Coef. _____

Meter No. _____

GAGE READINGS				
Time	Recorder	Inside	Outside	
11				Type of meter _____
				Date Rated _____ for rod, other _____
				Meter _____ ft above bottom of weight _____
				Spin before Meas. _____ after _____
				Meas. plots _____ % diff. from rating _____
				Wading, cable, ice, boat, upstr., downstr., side _____
				bridge _____ feet, mile, above, below _____
				gage, and _____
				Check-bar, found _____
				changed to _____ at _____
Weighted M.G.H.				Correct _____
G.H. correction				Levels obtained _____
Correct M.G.H.				

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%) based on following

conditions: cross section _____

Flow _____ Weather _____

Other: _____ Air _____ °F@ _____

Gage _____ Water _____ °F@ _____

Record removed _____ Intake flushed- U / L _____

Observer _____

Control _____

Remarks Wind was blowing against current and making water ripple up stream. NO measurement possible.
G.H. of zero flow _____ ft.

STATE OF IDAHO
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DISCHARGE MEASUREMENT NOTES

3pm

Station No.

Date 7/2, 01

Party Chad

Width 7.6 Area 1 Vel. 1 G.H. 6.1 Discharge 1.20

Method: 6 No. Secs. G.H. chng In hrs. Susp.

Method coef. _____ Hor. Angle coef. _____ Susp. Coef. _____ Meter No. _____

[illegible]

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%) based on following

conditions: cross section

Flow _____ Weather cloudy + hot + black

Other _____ Air _____ °F @ _____

Gage _____ Water _____ °F @ _____

Record removed _____ Intake flushed- U / L _____

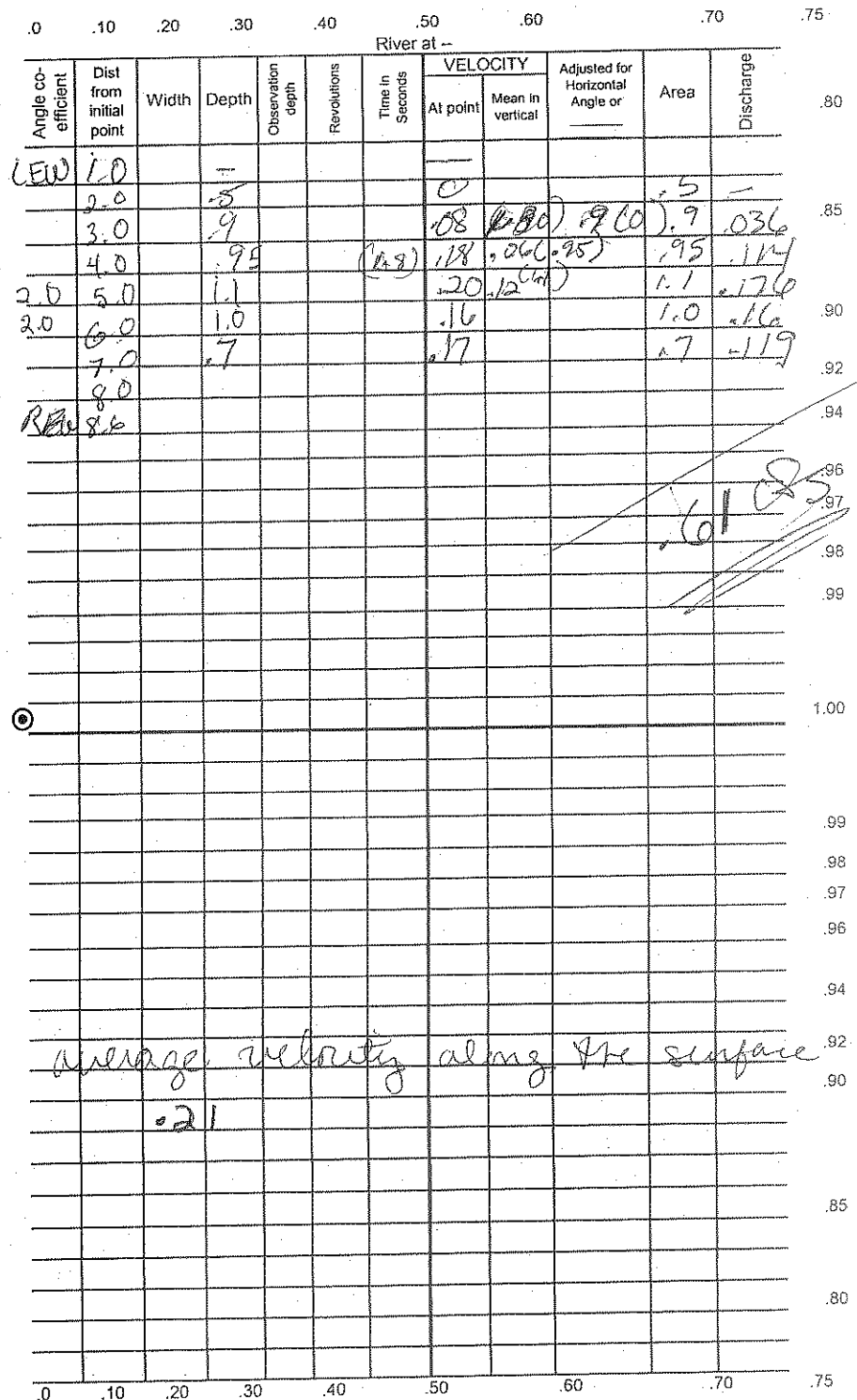
Observer _____

Control

Remarks Sketch is missing

Remarks Measured 2' 100' downstream from culvert.

G.H. of zero flow _____ ft.



Angle coefficient	Dist. from initial point	Width	Depth	Observation depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or	Area	Discharge
							At point	Mean in vertical			
LEW	.6										
	1.5	.9	.6				.31			.54	.17
	2.0	.5	.8				.48			.40	.19
	2.5	.5	.9				.51			.45	.23
	3.0	.5	.85				.51			.43	.22
	3.5	.5	.7				.37			.35	.13
REW	4.1		0				-				

94/281

4.6
- 1.6
3.

2' 0"

2' 0"

9' 9"

942

[illegible]