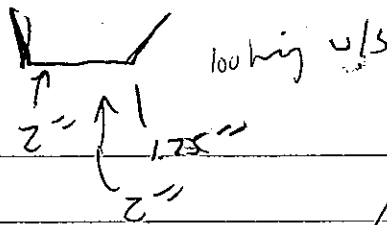
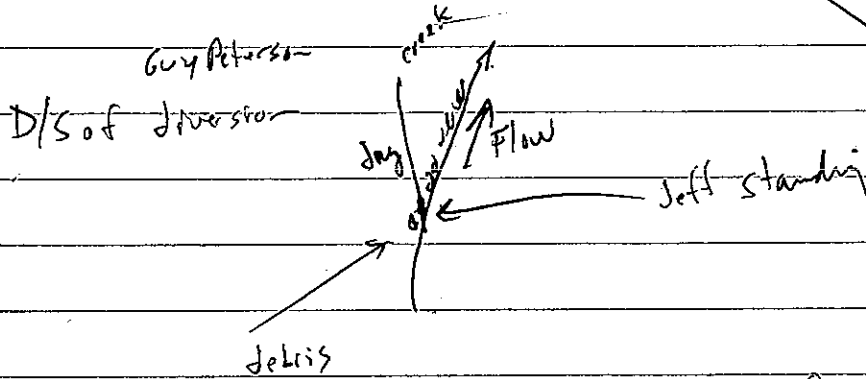


623 261 233 9

head Guy
peterston weir



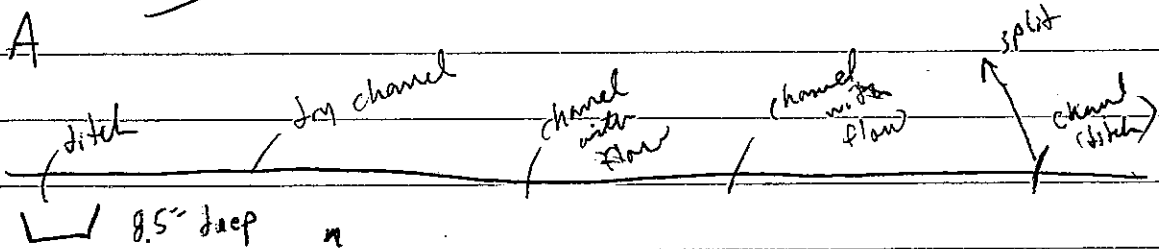
Guy
Peterson's



debris
Slack plastic
trees & brush
cut by
saws

2508 771.00
1375 128.00

Cross section
A
looking ds



8.5" deep

3" wide

10"

4 sec 5.31 ft/sec
4 sec

.6 → 3.19 cfs
.8 → 4.25 cfs

60-80%

B
9' wide 5" deep

11' long 7 sec 5.36 cfs
7 sec .6 → 3.21 cfs
.8 → 4.77 cfs

C
9' wide 4" deep

10' long 8 sec 8 sec

3.33 cfs
.6 → 2.0 cfs
.8 → 2.67 cfs

"Spring" diversion ditch above upper road

10 ft $5 \text{ sec} - 2 \text{ ft/sec}$

2 ft wide
5" deep $\sim .833 \text{ ft}^2$ 1.67 cfs
~~1.67 cfs~~ 1.0 - 1.34 cfs

avg. $\approx 2 \text{ ft}$ $\perp$ weir $< \frac{1}{4}$ over weir

looks like it had been recently shut
off

Guy Peterson's diversion 2:57 pm shut off

flow leaking ~~are~~ under measuring
device



