

U. S. DEPARTMENT OF THE INTERIOR  
Geological Survey

Form 9-275-D  
(Jan. 1988)

WATER RESOURCES DIVISION

Date 12/21, 1994

MISCELLANEOUS FIELD NOTES

Commonwealth Stream @ C1

@ 1140

$$IG = 8.92$$

$$OG = RP2 - 0.69 = 9.26 - 0.69 = 8.57$$

Orifice heavily covered with sediment

IG reading fluctuating by  $\pm 0.04'$

Depth at PZF = 0.40

moved orifice from 1146 to 1227

@ 1230

$$Q_{PF} = 0.255$$

$$OG = RP3 - 2.74 = 8.51 \quad RP2 - 0.70 = 8.56$$

$$WT = 3.8$$

$$PH = 7.41$$

$$SC = 36.4$$

Took stream chemistry

surveyed RP's

changed offset from 7.845

to 8.29 @ 1259.

@ 1302

$$OG = RP3 - 2.72 = 8.53$$

$$IG = 8.52$$



