U.S. Geological Survey WATER RESOURCES DIVISION Comp. by DISCHARGE MEASUREMENT AND **GAGE INSPECTION NOTES** Checked by __ Sta. No. _ Sta. Name F9 - Green Stream Date N. 14 ,2000 Party SLD/CHU/ ARB Width ____ Area Vel. G.H. Disch. DE Method No. secs. _____ G. H. change _____ in ____ Method coef. _____ Horiz. angle coef. _____ Susp. ____ Tags checked _ Meter Type _____ Meter No. ____ Meter ft. above bottom of wt. _____ Spin test before meas. _____ ; after _____ Rating used _____ Meas. plots ______ % diff. from rating no. _____ Indicated shift ____ GAGE READINGS Samples collected: water quality. Time Outside sediment, biological, other 10 Inside UT= 6.7 SL = 12.2 P. # = 14. 1640 3 638 Measurements documented on separate sheets: water quality. aux./base gage, other Rain gage serviced/calibrated Weather: Air Temp. _____°C at _____ Finish Water Temp. _____°C at ____ Weighted MGH Check bar/chain found _____ GH correction Changed to _____ at ____ CorrectMGH Correct ____ Wading, cable, ice, boat, upstr., downstr., side bridge, _____ft., mi. upstr., downstr. of gage. Measurement rated excellent (2%), good (5%), fair (8%), poor (>8%); based on following conditions: Flow: Cross section: Gage operating: _____ Record Removed _____ Battery voltage: _____ Intake/Orifice cleaned/purged:_____ Bubble-gage pressure, psi: Tank ______, Line _____; Bubble-rate _____/min. Extreme-GH indicators: max ______, min _____. CSG checked:_____ HWM height on stick _____ Ref. elev. _____ HWM elev. ____ HWM inside/outside: Control: ____ Remarks: Orifice free + clear - Suspeed No tranks Resel Celo time - Ran levels GH of zero flow = GH _____ -depth at control ____ = ___ ft., rated ___ Sheet No. _____ of ____ sheets

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