Meas. No. (Sep. 2000) U.S. Geological Survey WATER RESOURCES DIVISION Comp. by 52 DISCHARGE MEASUREMENT AND **GAGE INSPECTION NOTES** Checked by \_\_\_\_ Sta. No. \_ Sta. Name Date\_Nov 15 . 2000 Party ARB/ CHU/SLD Area Vel. Width G.H. Disch. No. secs. \_\_\_\_ G. H. change \_\_\_\_ \_\_\_ in \_\_\_\_ Method Method coef. Horiz. angle coef. \_\_\_\_\_ Susp. \_\_\_\_ Tags checked \_\_\_\_ \_\_\_\_ Meter No. \_\_\_\_\_ Meter \_\_\_\_\_ ft. above bottom of wt. Meter Type \_\_ Spin test before meas. \_\_\_\_\_; after \_\_\_\_\_ Rating used \_\_\_\_\_ Meas. plots \_\_\_\_\_\_ % diff. from rating no. \_\_\_\_\_ Indicated shift GAGE READINGS Samples collected: water quality, Time Inside Outside sediment, biological, other \_\_\_\_\_ NONE F/20 1500 Measurements documented on separate sheets: water quality. Start 1.065 aux./base gage, other LIT -10.47 SC 0 Rain gage serviced/calibrated \_\_\_\_ AT 1,59 BV 13,13 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: Record Removed 1/5 Gage operating:-Battery voltage: 13.15 \_\_\_\_ Intake/Orifice cleaned/purged: TOZEM Bubble-gage pressure, psi: Tank \_\_\_\_\_\_, Line \_\_\_\_\_; Bubble-rate \_\_\_\_\_ Extreme-GH indicators: max \_\_\_\_\_\_, min \_\_\_\_\_. CSG checked HWM height on stick Ref. elev. HWM elev. HWM inside/outside: Control: \_\_\_ Remarks: Ocilice & cores Reset time on CRID old No fant: 250 051 / lin = 9 GH of zero flow = GH \_\_\_\_\_ - depth at control \_\_\_\_ = \_\_\_ ft., rated \_\_\_\_ Sheet No. \_\_\_\_\_ of \_\_\_\_ sheets

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