Form 9-275-G
(July 1994)

U.S. DEPARTMENT OF THE INTERIOR
U.S. Geological Survey
WATER RESOURCES DIVISION

DISCHARGE MEASUREMENT NOTES

Meas. No. _____

Sta. No. F9 Green

Comp. by CHW

Checked by _____

Date 12/08/2007, 19 _____ Party CHW SLD

Width 3.70 Area 1.17 Vel. 1.112 G. H. _____ Disch 1.320

Method .6 No. secs. 10 G. H. change _____ in _____ hrs. Susp. Rod

Method coef. 1.0 Hor. angle coef. calc'd Susp. coef. 1.0 Meter No. P2151

Type of meter Flowtracker Date rated _____ Tag checked _____

Meter _____ ft. above bottom of wt. Spin before meas. AD after _____

Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS					
Time		Inside			Outside
1841		4.078		TD	.68
1845					
1900					
1915					
1920		4.078			.68
Weighted M.G.H.					
G.H. correction					
Correct M.G.H.					

WATER QUALITY MEASUREMENTS

No _____ Yes _____ Time _____

Samples Collected

No _____ Yes X Time 1850

Method Used

EDI _____ EWI _____ Other _____

SEDIMENT SAMPLES

No X Yes _____ Time _____

Method Used

EDI _____ EWI _____ Other _____

BIOLOGICAL SAMPLES

Yes _____ Time _____

No _____ Type _____

Check bar. chain found _____ changed to _____ at _____

Wading, cable, ice, boat, upstr., downstr., side bridge _____ feet, mile, above, below gage.

Measurement rated excellent (2%), good (5%), fair (8%), poor (over8%); based on the following cond:

Flow _____

Cross section _____

Control _____

Gage operating Yes Weather Sunny

Intake/Orifice cleaned _____ Air 4.5 °C@ _____ Water 8.0 °C@ _____

Record removed No Extreme Indicator: Max. _____ Min. _____

Nitrogen Pressure Tank 1225 Feed 11 Bbl rate 60 per min.

CSG checked _____ Stick reading _____

Observer _____

HWM _____ outside, in well

Remarks AG 1841 1) 4.078 Stg 2) 7.24 WT 3) 48.92 SC 4) 14.42 BT

CR10X S/N: 44858

G.H. of zero flow _____ ft. Sheet No. _____ of _____ sheets