

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 11-21-03, 19

MISCELLANEOUS FIELD NOTES

Crescent Stream @ FS G, J, B4

- How to Run levels
- Chipped out a 4" of ice to uncover orifice
- No @ 1750, feed a little high
- no bubbling, orifice is frozen!

~~Step~~ 1455

stage: 29.0

WT: -4.2

SL: 18.5

v: 12.3

• No Flow

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

STATION Crescent Stream @ FS

DATE 11-21-03 PARTY G, J, B4

ELEVATIONS OF POINTS

Object	1st Diff.	2nd Diff.	3rd Diff.	4th Diff.	Aver. Diff.	Elevation

WIRE WEIGHT GAGE

BUBBLER DIAL or FLOAT TAPE

	WIRE WEIGHT GAGE		BUBBLER DIAL or FLOAT TAPE	
	Found	Left	Found	Left
Ch. Bar. Elev.			R.P. Elev.	
Ch. Bar. Rd.			Tape to W.S.	
W.S. Reads			W.S. Elev.	
			Gage Rdg.	
			Corr'n	

OUTSIDE STAFF SECTIONS

Section	Found			Left		
	R.P. Elev.	R.P. Read	Corr'n	R.P. Elev.	R.P. Read	Corr'n

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
ST	BS	Inst			
RM3	2.310	7.851		5.541	50' DS L
RM4			3.290	4.561	4' from orifice (4.555)
RPI			3.595	4.256	Top of rebar (4.239)
Orifice			5.1625	2.6885	Nut
PZF			5.0625	2.7885	
TP			3.100	4.751	
TP	4.0875	8.8385			
PZF			6.0475	2.791	
Orifice			6.1525	2.686	
RPI			4.585	4.2535	
RM4			4.2825	4.556	
RM3			3.290	5.5485	
					closure : 0.0075