

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

28

Date JANUARY 7, 19 98

MISCELLANEOUS FIELD NOTES

Lost seal stream, F3 2040 PAC CC

Conditions: good condition, nothing restricting
flow, probes and orifice clear,
flow higher! SUNS OUT!

	inside	outside	
2045	1.175	1.21	
	7.26	5.4	w.t.
	177.70	-	S.C.

Batteries 14.288 good

CR10 time good

Nitrogen good

Flume Measurement @ 2050 (good)

upstrm 0.13

dnstrm 0.07 $Q = 0.103 \text{ cfs}$

inside outside

2050 1.173 1.21

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MISCELLANEOUS FIELD NOTES

Lost Seal cont...

	inside	outside
2155	1.2038	1.24

Flume Measurement @ 2200 (good)

upstrm 0.16 $Q = 0.16 \text{ cfs}$

dnstrm 0.10 $Q = 0.153 \text{ cfs}$

	inside	outside
2200	1.2024	1.24

2220	1.223	1.26
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Flume Measurement @ 2225 (good)

0.18 $Q = 0.190 \text{ cfs}$

0.09

2225	1.226	1.26
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MISCELLANEOUS FIELD NOTES

Lost Seal Stream, F3 1700 CC

Conditions, good, free flowing, probes
and orifice clear

inside outside

1.123 1.16

10.53 W.T.

189.97 — S.C.

Flume Measurement @ 1705 (good)

upstrm 0.09

dnstrm 0.045 $Q = 0.057$ cfs

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inside outside

1705 1.109 1.16

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MISCELLANEOUS FIELD NOTES

Lost Seal Stream, F3 1330 CC

Conditions: control structure in good
condition, free flowing,
orifice clear, temp probe
burned.

inside outside

1335 1.12 1.17

5.90 4.0 W.T. pH = 6.47

189.57 129 S.C.

Batteries 13.69g good

CR10 time good

Nitrogen 1300 psi Feed 10 psi

Note: can't find temperature probe

Flume Measurement @ 1400 (good)

upstrm 0.10

dnstrm 0.05 $Q = 0.067$ cfs

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inside outside

1.10 1.15

Water quality samples taken at 1405