Bailey_Russell1.txt

From: Ian Bailey [ianbailey@ns.sympatico.ca]

Sent: Sunday, March 13, 2005 5:55 PM

To: limnes@chebucto.ns.ca Subject: Russell Lake

Ηi

I hope I have the correct contact for http://lakes.chebucto.org/index.html.

Great site keep up the good work.

I have a very simple question, with regards to Russell Lake, would you tell me the depth scale of the bathymetric map of Russell Lake?

A small but significant question/point.

In your flow chart of the Cow Bay River watershed you have Penhorn Lake draining into Russell Lake. It is my understanding that Penhorn Lake originally flowed into Red Bridge via the low lands at Canadian Tire on Tacoma Drive then to the low lands below Mountain Avenue. The 1957 topographic map (Canada Sheet 11 D/12 East Half) shows a small stream following the course outlined above. Did the city redirect the flow? When? why, where? If so, does anyone know how much of Penhorn Lake/Red Bridge Pond water shed they redirected?

lan Bailey Dartmouth