Conthern Attairs

Northern Affairs Program P.O. Box 100 Frobisher Bay, N.W.T. XOA OHO

September 9, 1983

Mr. Daniel Jaypoody Secretary Manager Hamlet of Clyde River Clyde River, N.W.T. Your file Votre reterence

Our tile Notre reference

B9546-11-CL

Dear Daniel:

Re: INVESTIGATION OF HAMLET OF CLYDE RIVER'S WATER AND SANITATION SERVICES, AUGUST 26, 1983

Attached is a copy of the above noted report on the inspection that occurred this summer.

The results of the water analyses will be forwarded to you when they become available.

If you have any questions or comments, please contact me at 979-6369.

A.C S.H

N.B

Inspection Report

Yours truly

Peter Bannon Water Resources Officer

Baffin District

cc. N. Bryant Local Gov't.



INVESTIGATION OF THE HAMLET OF CLYDE RIVER'S WATER AND SANITATION SERVICES, AUGUST 26, 1983

INTRODUCTION

An inspection of the Hamlet of Clyde River's water and sanitation services was carried out on August 26, 1983. I met with Daniel Jaypoody, the Secretary Manager of the Hamlet to discuss the various aspects of the services.

DISCUSSION

The water supply is a lake fed by a series of lakes and it is situated about 1 kilometer west of the Hamlet. Water delivery is by truck. Mr. Jaypoody expressed satisfaction with the water quality, ho wever he did mention that small aquatic organisms were present in the water in the spring. This was not a concern to the Hamlet. Water samples were collected from the truckfill point at the lake, for analyses.

Waste Disposal

The population of Clyde River is about 470 people, utilizing about 100 buildings. The number of buildings on sewage pumpout will be about 45 by the end of the year, as the new houses and rehabs are completed. The remaining 55 units are on bagged sewage and grey water discharge to the ground adjacent to each unit.

The pumpout sewage and the honeybags are discharged to separate areas of the solid waste dump. Runoff from the dump is quite evident by the erosion of the former streambed that goes from the dump down towards the sea about 0.5 kilometersaway.

Last year, a new dump site had been selected and the area was surveyed, but, Mr. Jaypoody was not aware of any action over the past year. The new site should be an improvement over the present site as far as keeping contaminated wastes out of the natural waters is concerned.

SUMMARY

The water supply is satisfactory and the sewage disposal practices would be improved uponythe relocation of the dumpsite which is planned.

Peter Bannon
Inspector, Under the
Northern Inland Waters Act.

Peter Bannon

Water Register: N/A

Dated: September 7, 1983