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## Hall Beach Water License Application

*prepared for:*

**The Hamlet of Hall Beach  
Nunavut, Canada**

*prepared by:*

**Ferguson Simek Clark  
Architects & Engineers  
4910 53<sup>rd</sup> Street  
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X1A 2P4**

FSC Project No: 2002-1000-052

Date: January 2003

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# **Section 1**

## **Water Licence Application Form**



P.O. Box 119  
 GJOA HAVEN, NU X0E 1J0  
 TEL: (867) 360-6338  
 FAX: (867) 360-6369  
 KATIMAYINGI

kNK5 wmoEp5 vtmpq  
 NUNAVUT WATER BOARD  
 NUNAVUT IMALIRIYIN

### WATER LICENCE APPLICATION FORM

Application for: (check one)

New     Amendment     Renewal     Assignment

<b>LICENCE NO:</b> (for NWB use only)									
<b>1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE</b>  Hamlet of Hall Beach P.O. Bag #3 Hall Beach, NU, Canada X0A 0K0 Phone: <u>867-928-8829</u> Fax: <u>867-928-8871</u> e-mail: _____	<b>2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)</b>  Phone: _____ Fax: _____ e-mail: _____								
<b>3. LOCATION OF UNDERTAKING</b> (describe and attach a topographical map, indicating the main components of the Undertaking)     Latitude: <u>68°46' N</u> Longitude: <u>81°12' W</u> NTS Map No. <u>47A/5</u> Scale <u>1:50,000</u>									
<b>4. DESCRIPTION OF UNDERTAKING</b> (attach plans and drawings)  Upgrade fencing around solid waste site. Preventative maintenance to the old water reservoir berms. Reconstructed sewage lagoon (built 2002)									
<b>5. TYPE OF UNDERTAKING</b> (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in "bold")  <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input type="checkbox"/> Industrial</td> <td style="width: 50%; border: none;"><input type="checkbox"/> <b>Remote/Tourism Camps</b></td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Mine Development</td> <td style="border: none;"><input checked="" type="checkbox"/> <b>Municipal</b></td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Advanced Exploration</td> <td style="border: none;"><input type="checkbox"/> Power</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Exploratory Drilling</td> <td style="border: none;"><input type="checkbox"/> Other (describe): _____</td> </tr> </table>		<input type="checkbox"/> Industrial	<input type="checkbox"/> <b>Remote/Tourism Camps</b>	<input type="checkbox"/> Mine Development	<input checked="" type="checkbox"/> <b>Municipal</b>	<input type="checkbox"/> Advanced Exploration	<input type="checkbox"/> Power	<input type="checkbox"/> Exploratory Drilling	<input type="checkbox"/> Other (describe): _____
<input type="checkbox"/> Industrial	<input type="checkbox"/> <b>Remote/Tourism Camps</b>								
<input type="checkbox"/> Mine Development	<input checked="" type="checkbox"/> <b>Municipal</b>								
<input type="checkbox"/> Advanced Exploration	<input type="checkbox"/> Power								
<input type="checkbox"/> Exploratory Drilling	<input type="checkbox"/> Other (describe): _____								

**6. WATER USE**

- To obtain water
- To divert a watercourse
- To modify the bed or bank of a watercourse
- Flood control
- To alter the flow of , or store, water
- Other (describe): \_\_\_\_\_
- To cross a watercourse

**7. QUANTITY OF WATER INVOLVED** (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source)

69,000 L/day 2002,  
82,000 L/day by 2008

**8. WASTE** (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)

- Sewage
- Waste oil
- Solid Waste
- Greywater
- Hazardous
- Sludges
- Bulky Items/Scrap Metal
- Other (describe): \_\_\_\_\_

**9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING** (give name, mailing address and location; attach if necessary)

**Land Use Permit**

- DIAND  Yes  No If no, date expected \_\_\_\_\_
- Regional Inuit Association  Yes  No If no, date expected \_\_\_\_\_
- Commissioner  Yes  No If no, date expected \_\_\_\_\_

**10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES** (direct, indirect, cumulative impacts, etc.)

NIRB Screening  Yes  No If no, date expected \_\_\_\_\_

**11. INUIT WATER RIGHTS**

Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?

No

**11. (Continued)**

If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?

**12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)**

N/A

**13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)**

Hall Beach Sewage Lagoon. Ferguson Simek Clark, 2002.

**14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**

Supplementary Questionnaire (where applicable: see section 5)  Yes  No If no, date expected \_\_\_\_\_

Inuktitut/English Summary of Project  Yes  No If no, date expected \_\_\_\_\_

Application fee \$30.00 (c/o of Receiver General for Canada)  Yes  No If no, date expected \_\_\_\_\_

**15. PROPOSED TIME SCHEDULE**

Annual (or)  Multi Year

Start Date: 2003 Completion Date: 2008

Anne Curley  
or Zillah Piialaq  
Name (Print)

Co-Senior Administrative Officer  
Co-Senior Administrative Officer  
Title (Print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

For Nunavut Water Board use only

<b>APPLICATION FEE</b>	Amount: \$ _____	Receipt No.: _____
<b>WATER USE DEPOSIT</b>	Amount: \$ _____	Receipt No.: _____