AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION
UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION and the RURAL MUNICIPALITY OF MORRIS,
Applicant,

WHEREAS pursuant to the provisions of The Clean Environment Act, the Rural Municipality of Morris filed a proposal with the department in connection with the operation of a sewage lagoon system located in the W 1/2 of Section 5, Township 5, Range 1 WPM in the Rural Municipality of Morris, serving the unincorporated village of Lowe Farm, with discharge of effluent via an open ditch to Anderson Drain;

AND WHEREAS in the absence of limits, terms and conditions prescribed by a regulation issued under the said Act, the proposal was referred to The Clean Environment Commission to prescribe limits, terms and conditions;

AND WHEREAS after giving notice of the proposal, the Commission did not receive notice of representation from any person who was likely to be affected by the issuance a Commission order concerning the said operation;

AND WHEREAS the Commission considered the proposal on the 22nd day of August, 1983;

IT IS HEREBY ORDERED THAT

1. The Applicant shall not discharge effluent from the said sewage lagoon system where:

   (a) the organic content of the effluent, as indicated by the five day biochemical oxygen demand, is in excess of 30 milligrams per litre;

   (b) the faecal coliform content of the effluent, as indicated by the MPN index, is in excess of 200 per 100 millilitres of sample;

   (c) the total coliform content of the effluent, as indicated by the MPN index, is in excess of 1500 per 100 millilitres of sample;
Continued

1. (d) flooding from any cause is occurring in the discharge route;

(e) the effluent will cause or contribute to flooding in or along the discharge route.

2. The Applicant shall not discharge effluent from the said sewage lagoon system between the 1st day of November of any year and the 15th day of May of the following year.

3. The Applicant shall maintain and operate the said sewage lagoon system in such a manner that:

(a) the release of offensive odours is minimized;

(b) the organic loading on the primary cell, as indicated by the five day biochemical oxygen demand, is not in excess of 56 kilograms per hectare per day.

4. The Applicant shall ensure that the lagoon cells were constructed with clay or other suitable material such that all interior surfaces of the said lagoon system are underlain with not less than one metre of soil having a hydraulic conductivity of $1 \times 10^{-7}$ centimetres per second or less.

Order No. 1000

Dated at the City of Winnipeg

this 29th day of August, 1983.

Chairman, The Clean Environment Commission.

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