AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION and THE GREENWOLD COLONY, Applicant,

WHEREAS

pursuant to the provisions of The Clean Environment Act, the Greenwold Colony filed a proposal with the Department of Mines, Resources and Environmental Management in connection with the operation of a sewage lagoon system with discharge of treated effluent to cropland for irrigation purposes said sewage lagoon system being located on part of the NW4 of Section 17-1-15 WPM in the Rural Municipality of Roblin, Manitoba;

AND WHEREAS

in the absence of limits being prescribed by a Regulation under the said Act, the said proposal was referred to The Clean Environment Commission for the prescribing of limits;

AND WHEREAS

no representation was made to the said Commission by any person who is, or who is likely to be, affected by an Order of the Commission prescribing limits in connection with the said operation;

AND WHEREAS

The Clean Environment Commission considered the proposal on the 23rd day of February, 1976;

IT IS HEREBY ORDERED THAT

- 1. The Applicant shall ensure that all the facilities for the treatment of sewage and the holding of effluent are so constructed, maintained and operated as to:
 - (a) prevent the contamination of groundwater;and
 - (b) minimize the release of offensive odours.

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- 2. The Applicant shall ensure that the biochemical oxygen demand (5-day BOD) loading on the primary cell of the said lagoon system is not in excess of 50 pounds per acre per day.
- 3. The Applicant shall ensure that the quality of the effluent from the said sewage lagoon system is such that:
 - (a) the biochemical oxygen demand (5-day BOD) is not in excess of 30 milligrams per litre; and
 - (b) the total coliform content as indicated by the MPN Index is not in excess of 1500 per 100 millilitres of sample.
- 4. The Applicant shall ensure that effluent is discharged only onto land owned or lawfully controlled by the said Colony and then only with due regard to the type of crop or usage of said lands so as to minimize the danger to health.
- 5. The Applicant shall ensure that effluent is not discharged within one thousand feet of any residence which is off the property owned or lawfully controlled by the said Colony.
- 6. The Applicant shall ensure that no discharge of effluent from the said sewage lagoon system takes place during the period between the 1st day of November in any year and the 15th day of May in the year following.
- 7. The Applicant shall ensure that no livestock wastes are deposited in the said sewage lagoon system.

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IT IS HEREBY FURTHER ORDERED THAT

- 8. The Applicant shall, subject to Clause 6, give at least 14 days notice of intention to discharge the effluent from the said sewage lagoon system to the Environmental Management Division of the said Department.
- 9. There shall be no discharge of effluent into any surface watercourse.

0rder	No			
Dated	at the City of	Winnipeg		
this	18 th day of	MARCH	,	1976.

Chairman,

The Clean Environment Commission.

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