

AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

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

WHEREAS pursuant to the provisions of The Clean Environment Act, Mr. E. Griffin of Rural Water Services of the Manitoba Department of Agriculture, on behalf of the Rainbow Colony, filed a proposal with the Department of Mines, Resources and Environmental Management in connection with the operation of a sewage lagoon system located in River Lot 9 in the Parish of Lorette in the Rural Municipality of Tache, Manitoba, with discharge of effluent to croplands of the said Colony, or alternatively to an unnamed creek and thence to the Manning Canal;

AND WHEREAS in the absence of limits being prescribed by a Regulation under the said Act, the 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 said Commission considered the said proposal on the 14th day of July, 1975;

IT IS HEREBY ORDERED THAT

1. The Applicant shall ensure that the said sewage lagoon system is constructed, maintained and operated in such a manner as to:

(a) prevent the contamination of groundwater; and

*Assigned to
J.H. Hauke,
July 28/75*

C-6-980

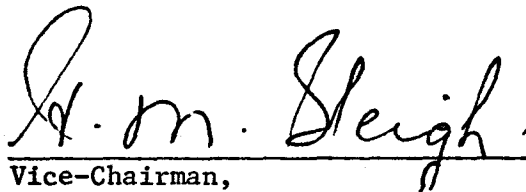
1. Cont'd . . .

- (b) minimize the release of offensive odours.
2. The Applicant shall ensure that the organic loading (in terms of five-day biochemical oxygen demand) on the primary cell of the said sewage lagoon system does not exceed 50 pounds per acre per day.
3. The Applicant shall ensure that the quality of the effluent from the said sewage lagoon system, before discharge, is such that:
- (a) the biochemical oxygen demand (5-day BOD) does not exceed 30 milligrams per litre; and
 - (b) the total coliform content as indicated by the MPN Index does not exceed 1500 per 100 millilitres of sample.
4. The Applicant shall ensure, subject to Clauses 5 and 6 that the effluent from the said sewage lagoon system:
- (a) is discharged only to croplands owned or lawfully controlled by the said Colony; and
 - (b) is not discharged within 1000 feet of any residence which is off the property owned or lawfully controlled by the said Colony.
5. The Applicant shall ensure that no discharge of effluent from the said sewage lagoon system takes place between the first day of November in any year and the 15th day of May in the following year.

6. There shall be no discharge of effluent to the said unnamed creek unless prior written permission is received from the Environmental Management Division of the Department of Mines, Resources and Environmental Management.

Order No. 461

Dated at the City of Winnipeg
this 24 day of JULY, 1975.



Vice-Chairman,
Clean Environment Commission