861 COPV SINDER

AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

- RE: THE CLEAN ENVIRONMENT COMMISSION and the DEPARTMENT OF NATURAL RESOURCES, Applicant,
- WHEREAS pursuant to the provisions of The Clean Environment Act, Mr. T. E. Weber, on behalf of the Department of Tourism, Recreation and Cultural Affairs, submitted an application on the 30th day of August, 1971, to The Clean Environment Commission to prescribe limits in connection with the operation of a sewage lagoon system located in the SW1 of Section 8-23-28 WPM in Asessippi Provincial Park, serving recreational facilities in the said Park, with discharge of effluent to the Shellmouth Reservoir in the Province of Manitoba;
- AND WHEREAS the Commission issued Ordinary Licence No. 198, hereinafter referred to as Order No. 198, on the 7th day of September, 1972, prescribing limits in connection with the said operation;

AND WHEREAS Order No. 198 terminated on the 7th day of September, 1977;

AND WHEREAS the Department of Tourism, Recreation and Cultural Affairs filed an application on the 12th day of September, 1977, with the Department of Mines, Resources and Environmental Management in connection with the continued operation of the said sewage lagoon system;

- AND WHEREAS subsequent to the filing of the said application, responsibility for the operation was transferred to the Department of Natural Resources;
- AND WHEREAS in the absence of limits being prescribed by a Regulation issued under the said Act, the application was referred to the Commission for the prescribing of limits;

AND WHEREAS no representations were received from any person who is or who may be affected by an order of the Commission prescribing limits in connection with the said operation;

AND WHEREAS

Assimption Rotuntion

the Commission considered the application on the 26th day of November, 1979;

IT IS HEREBY ORDERED THAT

- 1. On and after the 1st day of July, 1980, the Applicant shall not permit the hydraulic conductivity of the interior of the said sewage lagoon system to exceed 10^{-7} centimeters per second over the entire lagoon system.
- 2. The Applicant shall not permit the organic loading on the primary cell of the said sewage lagoon system to exceed 56 kilograms per hectare per day.
- 3. The Applicant shall not permit the discharge of effluent from the said sewage lagoon system where the organic content of the effluent is, as indicated by the five-day biochemical oxygen demand, in excess of 30 milligrams per litre.
- 4. The Applicant shall not permit the discharge of effluent from the said sewage lagoon system where the fecal coliform is, as indicated by the MPN index, in excess of 200 per 100 millilitres of sample.
- 5. The Applicant shall not permit the discharge of effluent from the said sewage lagoon system between the 1st day of November of any year and the 1st day of September of the following year.

Order No. 861

Dated at the City of Winnipeg this <u>18th</u> day of <u>December</u>, 1979.

Chairman.

The Clean Environment Commission

File: 518.1