ARTICLE 12.

Second Schedule Local Government (Water Pollution) Act 1977 LICENCE TO DISCHARGE TRADE OR SEWAGE EFFLUENT TO WATERS

LOCAL AUTHORITY:

Sligo County Council

TO:

North Western Health Board, Regional General Practice Unit, Markievicz House,

Barrack Street, Sligo.

The Sligo County Council in exercise of the powers conferred on it by the Local Government (Water Pollution) Act 1977 as amended, hereby grants a licence Ref. No. SS 23/456 to North Western Health Board, Regional General Practice Unit, Markievicz House, Barrack Street, To discharge to treated effluent to waters. The effluent shall comprise treated domestic waste water form the toilets, kitchens and laundry of the Cloonamahon Centre for Mentally Handicapped which is located at Cloonamahon Td., Co. Sligo. The effluent is to be discharged to a stream at Cloonamahon Td which in turn drains to Toberscanavan Lake, Co. Sligo.

The licence shall be

subject to the following conditions:-

- The applicant shall install and maintain on the effluent outflow pipe a flow proportional sampler and an automatic measuring device with chart recorder which will record the instantaneous rate of flow. An integration unit shall be provided and daily records of effluent flow shall be kept. Flow charts and records shall be kept for one year and shall be available for inspection by Local Authority staff on request.
- A sampling chamber shall be provided on treated effluent pipe.
- Constant technical supervision shall be provided for the treatment plant.
- 4. Mechanical and pipework details and drawings of the treatment plant shall be forwarded to the Local Authority before installation commences.
- 5. The maximum amount of effluent discharged from the premises shall not exceed 105³ per day.
- 6. The Applicant shall not during any one hour discharge, or cause or permit to be discharged, any volume greater than 13m³.
- 7. The Applicant shall eliminate from the effluent which it discharges, or causes or permits to be discharged, any of the following matters:-
 - (a) grease or oil.
 - (b) petrol or any inflammable light oil.

Contd./....2

Reference No. SS 23/456

The Applicant shall not discharge, or cause or permit to be discharged, from 8. the applicant's premises into the stream.

- any effluent with a pH less than 6 or greater than 9 or which changes a) the pH of the receiving water by more than 0.5 pH units.
- any effluent with a suspended solids content greater than 15mg/1. b)
- any effluent with a biochemical oxygen content greater than 15mg/1. c)
- any effluent with an unionised ammonia content greater than d) 0.4mg/NH₃/I
- any effluent with an ortho-phosphate content greater than 1.2mg/1P. e)
- f) any effluent with a temperature greater than ambient or 20°C. whichever is the lower

9. The applicant shall take a flow proportional composite sample of treated effluent at lease once a month. The applicant shall analyse the sample with regard to the following parameters and shall forward the analyses results to Sligo County Council at least one month.

- a) Biological Oxygen Demand
- b) Suspended Solids
- c) Total Ammonia
- d) Ortho Phosphate
- e) Temperature
- 10. The applicant shall pay, on demand, a sum of £500 per annum, updated in accordance with consumer price index, to cover the cost of monitoring by Sligo County Council.
- 11. In accordance with section 7 of the Local Government (Water Pollution) Act 1977 as amended by section 5 of the Local Government (Water Pollution) Act 1990, the conditions of the licence may be reviewed after three years or such earlier date as circumstances may require.

day of January, 1996. Dated this

SIGNED: