

CONSENT NO	201226
FILE REFERENCE	02A/ROU

**WATER RESOURCES ACT 1991,
SECTION 88 - SCHEDULE 10
(as amended by the Environment Act 1995)**

CONSENT TO DISCHARGE

TO: Drumbeat Farm Industries Ltd
26 The Strand
Topsham
Exeter
Devon EX3 0AH

The **ENVIRONMENT AGENCY** ("The Agency") in pursuance of its powers under the Water Resources Act 1991 (as amended by the Environment Act 1995) **HEREBY CONSENTS** to the making of the following Discharge(s):-

Biologically Treated Sewage

FROM: The Rousdon Estate

AT: Rousdon
Lyme Regis
Dorset

TO: Soakaway

SUBJECT TO the conditions set out in the following schedules:
PA/01

Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991(as amended by the Environment Act 1995) , no notice shall be served by the Agency, altering this consent without the agreement in writing of the Consent Holder, during a period of 4 years from the date this consent takes effect or such later date as may be specified in an endorsement to this document.

This consent is issued and takes effect on the *14* day of *August* 2000

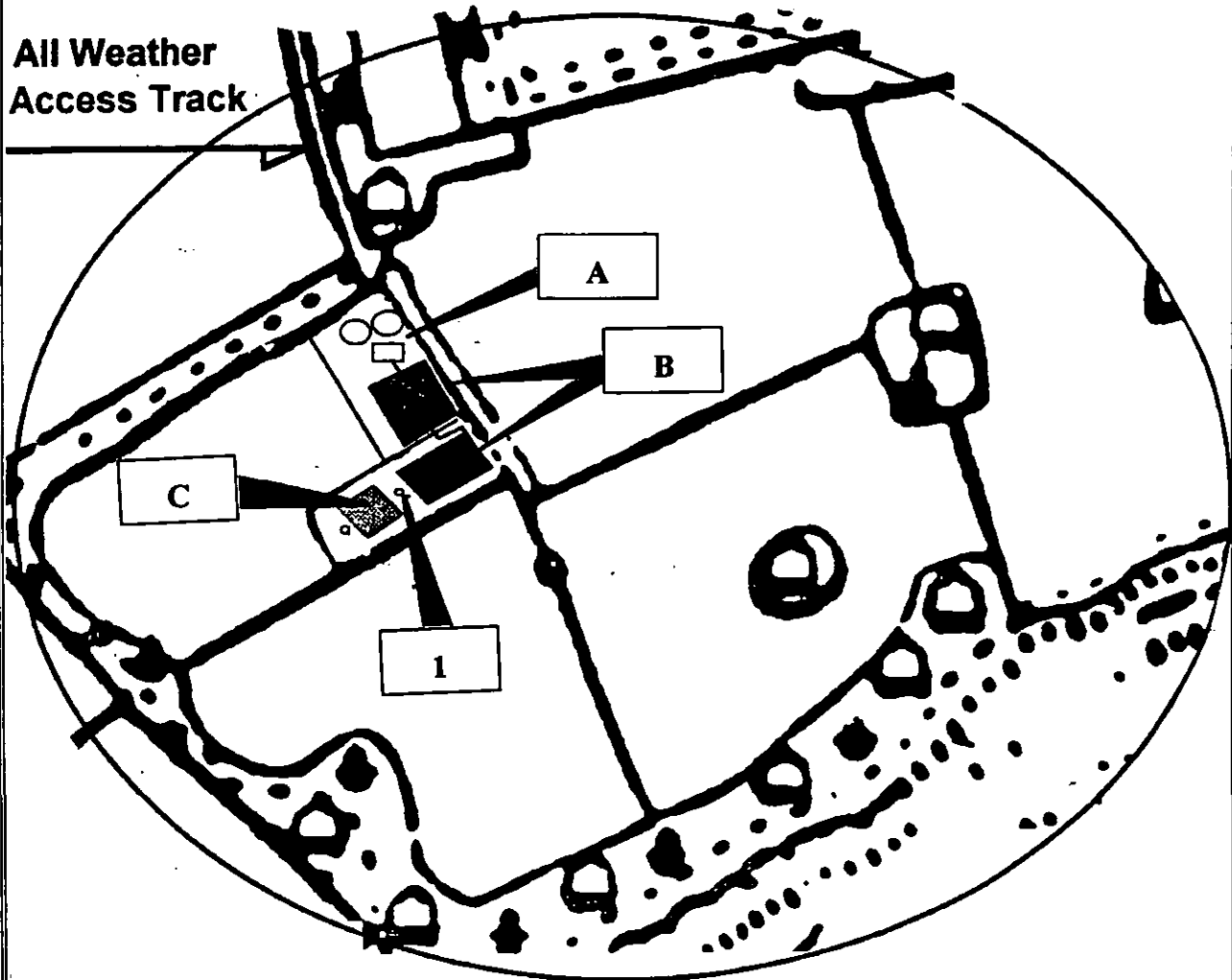
Signed *Geoff. Bateman*
MALCOLM NEWTON
Environment Planning Manager (Devon)

**ENVIRONMENT AGENCY
SOUTH WEST REGION**

SITE NAME: The Rousdon Estate, Rousdon,
Lyme Regis, Dorset

CONSENT NO: 201226

**All Weather
Access Track**



Details	Plan Reference Code	National Grid Reference	Date: 14/8/00
Discharge, Sample and Flow Monitoring Point	1	SY 2921 9020	<i>Gott. Bateman</i> MALCOLM NEWTON Environment Planning Manager (Devon)
Treatment Plant	A		
Reed Beds	B		
Soakaway	C		

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CONSENT NO.	201226
SCHEDULE NO.	PA/01
DATE ISSUED	14.08.2000

CONDITIONS OF CONSENT TO DISCHARGE

BIOLOGICALLY TREATED SEWAGE ("the Discharge")

FROM: The Rousdon Estate, Rousdon, Lyme Regis, Dorset

1. a. The Discharge shall not contain any poisonous, noxious, or polluting matter or solid waste matter.
- b. Provided that the Discharge hereby consented is made in accordance with the following conditions of this consent, such Discharge shall not be taken to be in breach of condition (a) above by reason of containing substances or having properties identified in and controlled by these conditions.

DATE FROM WHICH CONDITIONS OF THE CONSENT TAKE EFFECT

2. This consent shall take effect on the date of signature of this consent.

NATURE OF DISCHARGE

3. The Discharge shall consist solely of biologically treated sewage.

PLACE OF DISCHARGE

4. The Discharge shall be made in the manner and at the place specified as:
 - a. discharging from The Rousdon Estate, Rousdon, Lyme Regis, Dorset
 - b. discharging via a treatment plant and reed bed
 - c. discharging to soakaway
 - d. at National Grid Reference SY 2921 9020
 - e. shown marked 'Discharge, Sample and Flow Monitoring Point 1' on the Plan attached

SAMPLE POINTS

5. An appropriately labelled sample point shall be provided and maintained at National Grid Reference SY 2921 9020, as shown marked 'Discharge, Sample and Flow Monitoring Point 1' on the Plan attached so that a representative sample of the Discharge may be obtained. The Consent Holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown that any sample of the Discharge taken at the said sampling point is a sample of what was discharging into the ground.

VOLUME

6. The volume of the Discharge shall not exceed 70.2 cubic metres per day.
7. The rate of Discharge shall not exceed 0.82 litres per second.
8. Flow measurement structure(s) shall be provided and maintained to enable the daily volume and instantaneous flow rate of the Discharge to be measured or determined as required.
 - a. In addition to the basic measurement structure, a continuous flow recorder, to an agreed specification, with on-site visual display from which readings can be readily obtained, shall be provided on the written request of the Agency and maintained to enable the daily volume and instantaneous flow of the Discharge to be recorded.
 - b. Copies of the readings shall be maintained by the Consent Holder and be provided to the Agency as and when requested.
 - c. The recorder shall be calibrated and maintained on a regular basis to ensure that it is reading to an agreed standard. The Consent Holder shall keep a record of the calibration results available for inspection by the Agency.
9. Flows through full treatment shall be measured at NGR SY 2921 9020 as shown marked 'Discharge, Sample and Flow Monitoring Point 1' on the Plan attached.

COMPOSITION

10. The Discharge shall not contain more than:
 - a. 20 milligrams per litre of biochemical oxygen demand (measured after 5 days at 20°C with nitrification suppressed by the addition of allylthiourea)
 - b. 30 milligrams per litre of suspended solids (measured after drying at 105°C)
11. The Discharge shall not have a pH less than 6 or greater than 9.
12. As far as is reasonably practicable, the works shall be operated so as to prevent the Discharge from containing any significant trace of visible oil or grease.
13. Surface water shall be kept separate from the domestic effluent.

MAINTENANCE

14. The works shall be operated and maintained in accordance with good operational practice such that:
 - a. it remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to as soon as practicable after the failure;
 - b. following a failure all equipment shall be returned to normal operation as soon as practicable;
 - c. tanks shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids.

RECORDING AND REPORTING

15.
 - a. The Consent Holder shall establish and operate a documented maintenance programme and record all non-routine actions undertaken that may have adversely affected effluent quality. Copies of the programme shall be made available for inspection by the Agency's officers at all reasonable times.
 - b. On request the Consent Holder shall supply the Agency with a written report on the maintenance and all non-routine actions that may have adversely affected effluent quality.
 - c. The Consent Holder shall supply the Authority with an annual written summary report confirming the operation of the maintenance programme.
 - d. The operator shall as soon as reasonably practicable report all non-routine actions that may have adversely affected effluent quality.

DESIGN OF SOAKAWAY

16. a. The soakaway system shall be designed and constructed in accordance with B.S. 6297;1983.
- b. No part of the soakaway associated with the outlet shall be within:
 - i. 250 metres of any well, borehole or spring source of private water supply,
 - ii. 150 metres of any existing soakaway,
 - iii. 100 metres of any watercourse.
- c. At least 1 metre of soil shall be present below the invert level of the soakaway.
- d. The invert level of the soakaway shall be at least 5 metres above the winter water table.

PROVISION OF ALARMS TO INDICATE BREAKDOWN

17. A telemetry alarm system connected to a 24 hour response system shall be provided and maintained to provide a notification of failure or breakdown of the treatment plant.