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**ENVIRONMENT
AGENCY**

Consent to Discharge

Water Resources Act 1991 (as amended by the Environment Act 1995)

Consent Holder(s)

Hanson Building Products Limited
Stewartby
Bedford
MK43 9LZ

Consent to Discharge from

Hanson Building Products Limited
Clockhouse Works
Horsham Road
Capel
Dorking
Surrey
RH5 5JL

Consent Number

P.12567/S/05

Environment Agency – Southern Region, Sussex Area Office, Saxon House,
Little High Street, Worthing, West Sussex BN11 1DH

Telephone 08708 506506

Consent to Discharge

Water Resources Act 1991
Section 88, Schedule 10
(as amended by the
Environment Act 1995)



**ENVIRONMENT
AGENCY**

Consent to Discharge

Consent Number: P.12567/S/05

To: Hanson Building Products Limited ("the Consent Holder")
Stewartby
Bedford
MK43 9LZ

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 a discharge:

Of: Trade effluent consisting of pumped quarry (clay pit) water and site drainage ("the Discharge")

From: Hanson Building Products Limited

At: Clockhouse Works, Horsham Road, Capel, Dorking, Surrey, RH5 5JL

To: An unnamed tributary of the Fylls Brook

Subject to the conditions set out in this notice of Consent to Discharge.

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 of the Consent Holder, during a period of 4 years from the date this notice is issued.

This Consent is issued on: 16th December 2005

This Consent takes effect on: 16th December 2005

Signed

ROBERT JENNINGS Team Leader Environment Management

1

Conditions of Consent for trade effluent consisting of pumped quarry (clay pit) water and site drainage

1.1

✓ 1.1.1

Nature

The Discharge shall consist solely of trade effluent consisting of pumped quarry (clay pit) water and site drainage.

1.2

Place of Discharge

1.2.1

The Discharge shall be made in the manner and at the place specified as:

- a discharging to an unnamed tributary of the Fylls Brook;
- b at National Grid Reference TQ 1779 3854;
- c shown marked "OUTLET AND SAMPLE POINT – TQ 1779 3854" on Site Plan attached to this consent.

1.3

Sampling Point Requirements

1.3.1

The outlet to controlled waters shall be constructed and maintained so that a representative sample of the Discharge may be obtained at National Grid Reference TQ 1779 3854 as shown marked "OUTLET AND SAMPLE POINT – TQ 1779 3854" on the Site plan attached to this consent.

1.4

✓ 1.4.1

✓ 1.4.2

Volume and Rate

The volume of the Discharge shall not exceed 2160 cubic metres per day.

The rate of discharge of the Discharge shall not exceed 25 litres per second.

1.5

✓ 1.5.1

Flow Measurement

- a At the request of the Agency, the Consent Holder shall install, operate and maintain a means of flow measuring to a specification and at a location required by the Agency, to enable the daily volume and/or instantaneous flow of the Discharge to be recorded.
- b The Consent Holder shall calibrate, operate and maintain the flow monitoring and recording system to a standard agreed or specified by the Agency. The flow and maintenance records shall be provided to the Agency as and when requested.

1.6

✓ 1.6.1

Composition

The Discharge shall not contain more than 40 milligrammes per litre of suspended solids (measured after drying at 105°C).

1.6.2

As far as is reasonably practicable, the site and its effluent treatment facilities shall be operated so as to prevent the Discharge from containing any significant trace of visible oil or grease.

✓ 1.7
1.7.1

Erosion Prevention

The Discharge shall be made in a manner so as to prevent the erosion or scouring of the banks and, or bed of the receiving watercourse.

✓ 1.8
1.8.1

Works Operation

- a** The site and effluent treatment facilities shall be operated and the effluent treated in such a manner which, so far as reasonably practicable, minimises the polluting effects of the Discharge on controlled waters.
- b** This condition does not require any alteration of the type of treatment used from that specified in the application.

✓ 1.9
1.9.1

Maintenance

Effluent treatment facilities shall be operated and maintained in accordance with good operational practice such that:

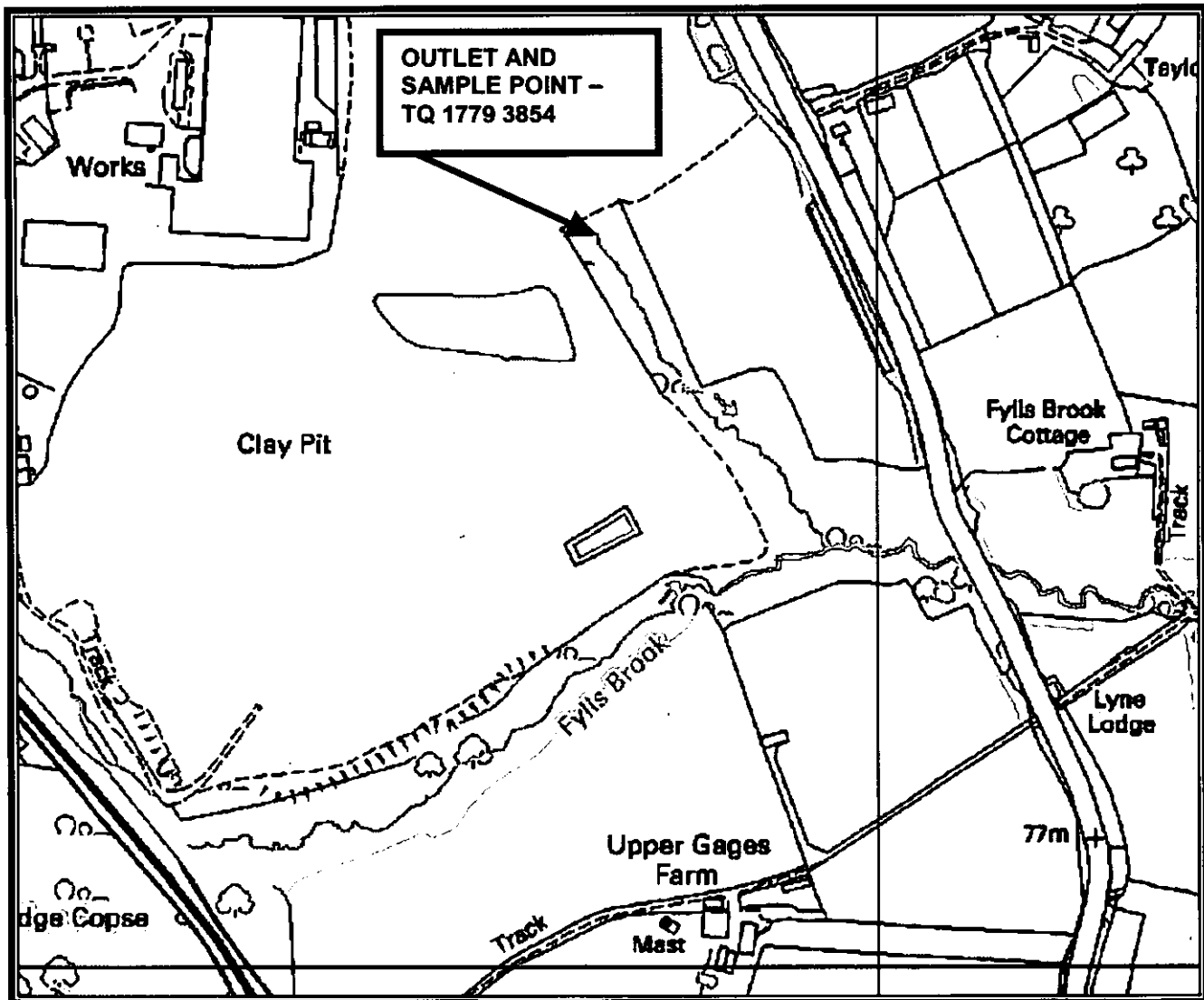
- a** they remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to, and the Agency informed of the failure, as soon as practicable after the failure;
- b** following a failure all equipment shall be returned to normal operation as soon as practicable;
- c** they shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids.

✓ 1.10
1.10.1

Recording and Reporting

- 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 as soon as reasonably practicable report to the Agency all non-routine actions that may have adversely affected effluent quality.

Site plan



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