



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



NRA

National Rivers Authority
Welsh Region

Consent No.	CG0330601
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WATER RESOURCES ACT 1991

Page 1 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and
all other enabling powers the National Rivers Authority hereby gives this

R E V I E W O F C O N S E N T

On : Forte Restaurants

Of : Cartel Business Centre, Stroudley Road, Basingstoke

In respect of the previous Consent No. CG0330601 issued on 1st October, 1992.

For : A discharge of biologically treated sewage effluent

To : An unnamed tributary of the Nant-y-Flint

From : Little Chef and Travelodge, A55, Halkyn, Clwyd

This Consent shall not be taken as providing a statutory defence against a
charge of pollution in respect of any poisonous, noxious or polluting
constituents not specified herein.

THE FOLLOWING REPLACE ALL PREVIOUS CONDITIONS.

- (1) The discharge shall consist only of biologically treated sewage effluent from the treatment plant which consists of a septic tank, biospiral unit and partial soakaway system.
- (2) The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a pipe

Discharging to : an unnamed tributary of the Nant-y-Flint

At O.S. Grid Ref : SJ 21917079

As shown marked 'Discharge Point' on the attached plan.

Continued....

Rheolwr Cyllfredinol Rhonbarthol
Dr John Stoner

Highfield
Ffordd Priestley
Caernarfon
Gwynedd
LL55 1HR

Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 674451

Regional General Manager
Dr John Stoner

Highfield
Priestley Road
Caernarfon
Gwynedd
LL55 1HR

Tel: Caernarfon (0286) 672247
Fax: (0286) 674451.



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



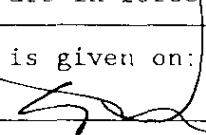
National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991

Consent No. CG0330601

Page 2 of 2

- (3) Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time from the manhole as shown marked 'sampling point' on the attached plan (NGR SJ 218 707).
- (4) The maximum rate of flow of effluent discharged shall not exceed 0.1 litres per second.
- (5) The maximum volume of effluent discharged shall not exceed 60 m³/day.
- (6) The quality of the effluent discharged shall not exceed the following numerical limits.
- (a) The 5 day Biochemical Oxygen Demand (BOD ATU) determined at 20°C after the suppression of nitrification using allyl thiourea, shall not exceed 20 milligrams of oxygen per litre of sample.
 - (b) The suspended solids concentration (dried at 105°C) shall not exceed 60 milligrams per litre.
 - (c) The pH value shall not be less than 5 or greater than 9.
 - (d) The ammoniacal nitrogen concentration expressed as Nitrogen shall not exceed 5 milligrams per litre.
- (7) The Company shall notify the National Rivers Authority of any plant malfunction that may lead to exceedance of any of the determinant limits which are in force at the time.

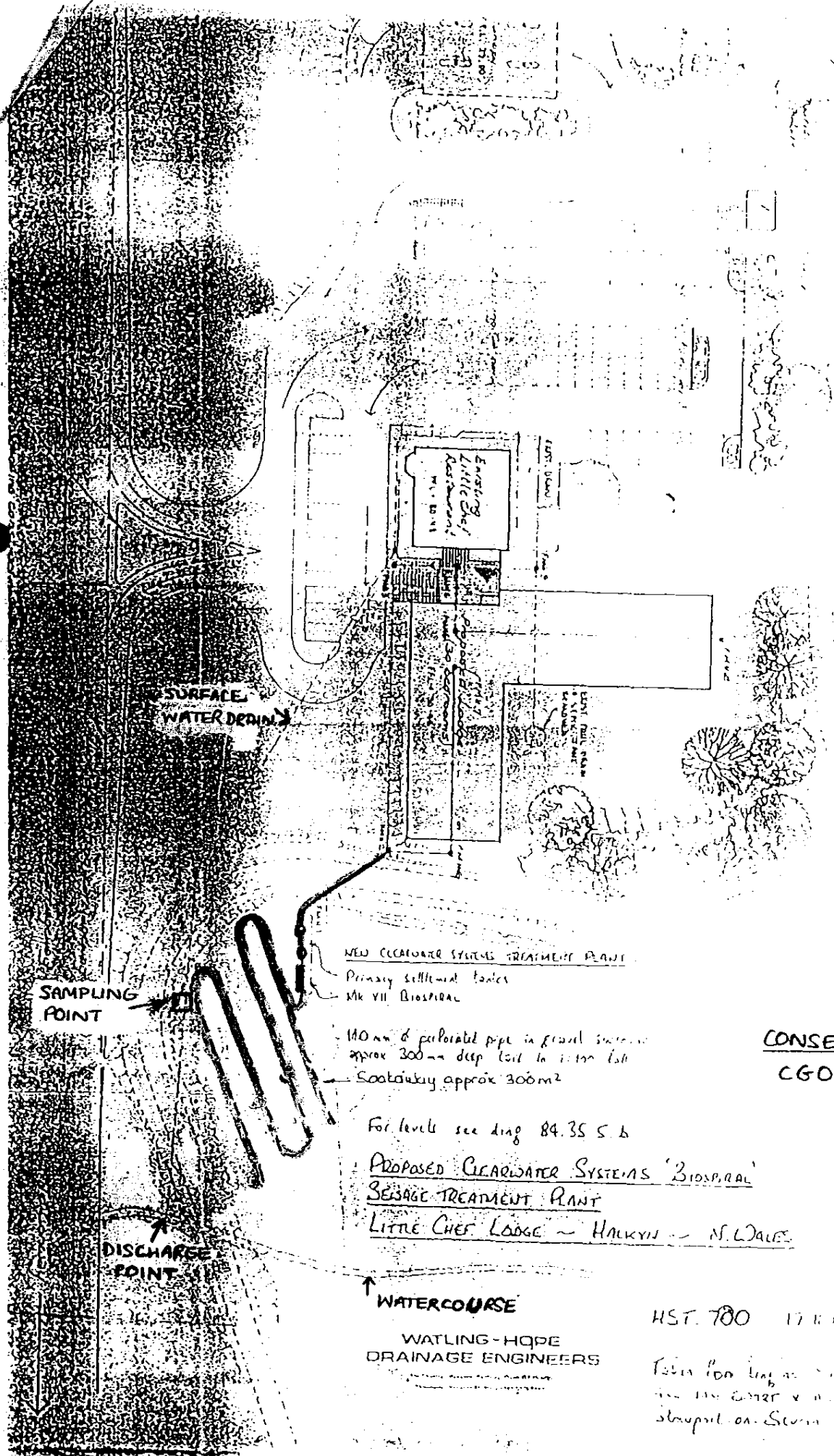
This Notice is given on: 16th December 1993 on behalf of the Authority by: 

During the period ending with the 30th September 1994 the terms of this Notice will not be altered without the written agreement of the person making the discharge.

(PC/3172M/HRD)

Rheolwr Cyffredinol Rhanbarthol
Dr John Stoner
Highfield
Ffordd Priestley
Caernarfon
Gwynedd
LL55 1HR
Ffôn: Caernarfon (0286) 672247
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Regional General Manager
Dr John Stoner
Highfield
Priestley Road
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CONSENT NUMBER
CG0330601

NEW CLEARWATER SYSTEMS TREATMENT PLANT

Primary settlement tanks
Mk VII Biospiral

140 mm Ø perforated pipe in gravel surround
approx 300 mm deep laid in 1:120 fall

→ Sootaway approx 300m²

For levels see ling 84.35 S. b

PROPOSED CLEARWATER SYSTEMS 'BIOSPHERE'
SEWAGE TREATMENT PLANT

LITTLE CHEF LODGE ~ Halkyn ~ N. Wales

↑ WATERCOURSE

WATLING-HQPE
DRAINAGE ENGINEERS

HST. 700 17.11.12

Plan for Ling 84.35 S. b
for the entry & exit of
sewer on Severn



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

Consent No.	CG03306
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WATER RESOURCES ACT 1991

Page 1 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

C O N S E N T

To : Forte Restaurants
Of : Cartel Business Centre, Stroudley Road, Basingstoke
For : A discharge of biologically treated sewage effluent
To : An unnamed tributary of the Nant-y-Flint
From : Little Chef and Travelodge, A55, Halkyn, Clwyd

CONDITIONS OF CONSENT

- (1) The discharge shall consist only of biologically treated sewage effluent from the treatment plant which consists of a septic tank, biospiral unit and partial soakaway system.
- (2) The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a pipe
Discharging to : an unnamed tributary of the Nant-y-Flint
At O.S. Grid Ref : SJ 21917079
As shown marked 'Discharge Point' on the attached plan.
- (3) Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time. The sampling point is shown on the attached plan marked 'sampling chamber'.
- (6) The volume of effluent discharged under dry weather flow conditions shall not exceed 18.45 m³/day.
- (7) The maximum rate of flow of effluent discharged shall not exceed 0.641 litres per second.

Continued....

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Highfield, Ffordd Priestley
Caernarfon
Gwynedd, LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 4451

Regional Board Member
Professor Ron Edwards

Regional General Manager
Dr John Stoner

Highfield, Priestley Road
Caernarfon
Gwynedd, LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

Consent No. CG03356

WATER RESOURCES ACT 1991

Page 2 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

CONDITIONS OF CONSENT

- (8) The maximum volume quantity discharged shall not exceed $55.35\text{m}^3/\text{day}$.
- (9) The quality of the effluent discharged shall not exceed the following numerical limits.
 - (i) The 5 day Biochemical Oxygen Demand (BOD ATU) determined at 20°C after the suppression of nitrification using allyl thiourea, shall not exceed 20 milligrams of oxygen per litre of sample.
 - (ii) The suspended solids concentration (dried at 105°C) shall not exceed 60 milligrams per litre.
 - (iii) The pH value shall not be less than 5 or greater than 9.
 - (iv) The ammoniacal nitrogen concentration expressed as Nitrogen shall not exceed 5 milligrams per litre.
- (10) The Company shall notify the National Rivers Authority of any plant malfunction that may lead to exceedance of any of the determinant limits which are in force at the time.

This Consent is given on: 1st October 1992 on behalf of the Authority
by: [Signature] Area Environmental Quality Manager.

During the period ending with the: 30th September, 1994 the terms of this Consent will not be altered without the written agreement of the person making this discharge.

(PC3172M/HRD)

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

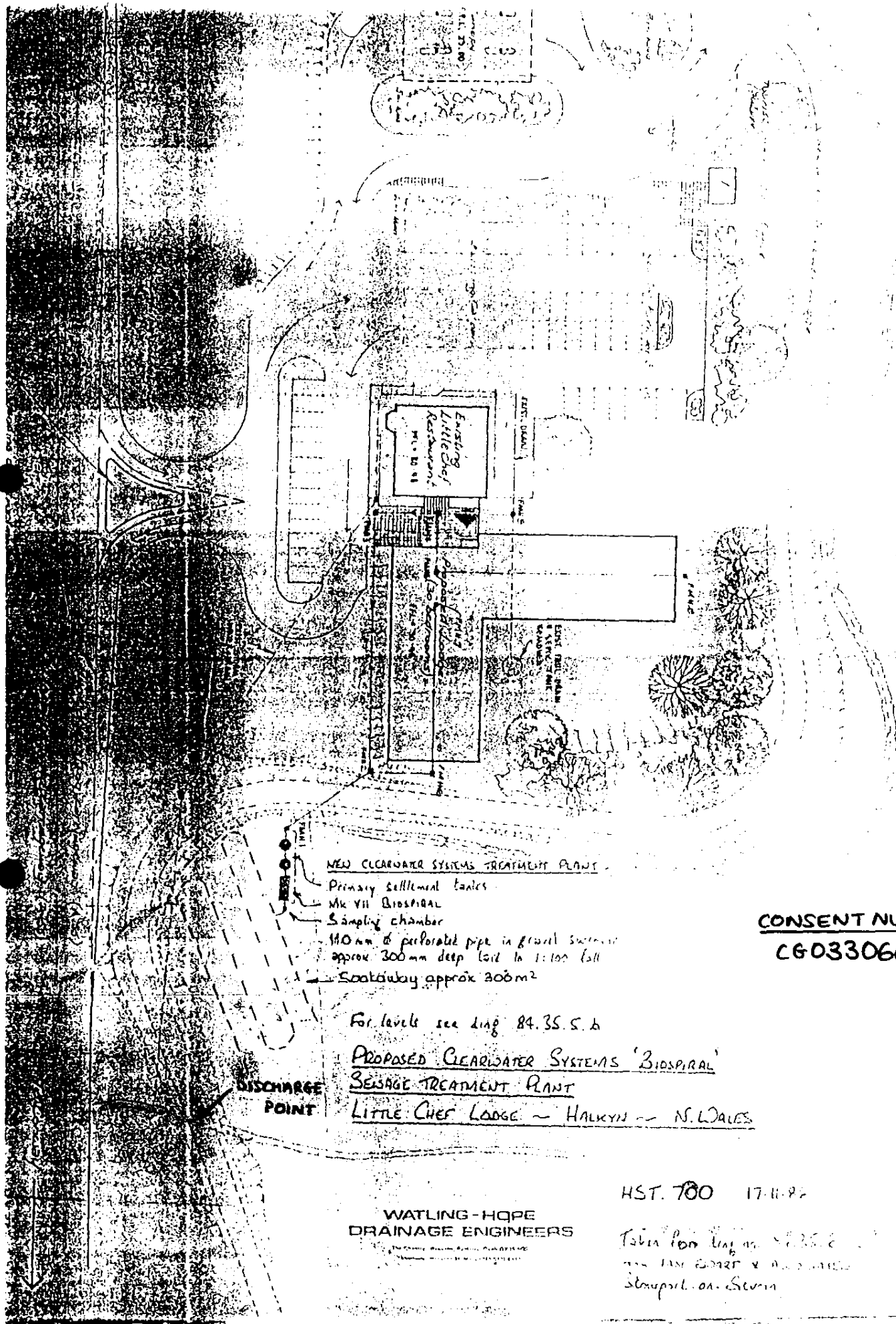
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Highfield, Ffordd Priestley
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Ffon: Caernarfon (0286) 672247
ffacs: (0286) 4451

Regional Board Member
Professor Ron Edwards

Regional General Manager
Dr John Stoner

Highfield, Priestley Road
Caernarfon
Gwynedd, LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



CONSENT NUMBER
CG0330601

NEW CLEARWATER SYSTEMS TREATMENT PLANT
 Primary Settlement Tanks
 Mk VII Biospiral
 Sampling chamber
 140 mm Ø perforated pipe in gravel surround
 approx 300 mm deep laid in 1:100 fall
 Sootaway approx 300m²

For levels see Ling 84.35.5.6

PROPOSED CLEARWATER SYSTEMS 'BIOSPIRAL'
SEWAGE TREATMENT PLANT

LITTLE CHEF LODGE ~ HALKYN ~ N. WALES

WATLING-HQPE
DRAINAGE ENGINEERS

HST. 700 17-11-82

Twin for L1000 10.35.6
 1000 L1000 10.35.6
 Sketch on 10.35.6

NATIONAL RIVERS AUTHORITY

WATER ACT 1989

Application for consent to discharge
Schedule 12



To:

The Consents Officer
National Rivers Authority
Welsh Region
Plas-yr-Afon/Rivers House
St. Mellons Business Park
Cardiff
CF3 0LT

Official Use Only
Dist/Area Ref.

Application No. **CG0330601**

Date Received:

7/5/92

PLEASE REFER TO THE ATTACHED NOTES WHEN COMPLETING THE APPLICATION

I/We hereby apply for consent under the provisions of the Water Act 1989 to make a discharge of effluent as described in this application and on the attached plan(s). I/We will bear the costs of any advertisement (see note 1).

I/We enclose a cheque for £ to cover the cost of this application (see note 2).

Signed

G. Buntin

Date

30/4/92

Authorised on behalf of

FORTE RESTAURANTS

Have you made, or do you intend to make, an application to the Secretary of State for exemption from publicity? (See note 3.)

YES/NO*

Has this application been made in response to the service of a relevant prohibition?

YES/NO*

If yes please give reference number:

1a Full name and postal address of applicant. (See note 4.) Post Code: Daytime telephone number:	FORTE RESTAURANTS (LITTLE CHIEF) CARTEL BUSINESS CENTRE, UNIT 2 STROUDLEY RD, BASINGSTOKE R924 0FW 0256 812828
1b Agent (if any) Full name and postal address Contact name and daytime telephone number	Note: if this box is completed, all correspondence will be sent to this address.

NOTE: The application should be accompanied by 3 copies of an adequate plan and details of any environmental impact assessment. Failure to do so may result in a delay in processing the application. (See note 5.)

*Delete as necessary

2a) Address or other sufficient description of land or premises to which this application relates.	LITTLE CHEF & TRAVELODGE A55 HALKYN NORTH WALES.										
2b) National Grid Reference of point of discharge.	SJ 220 706										
2c) District Council area.	clwyd county council										
3 State the nature of the discharge. Tick one or more boxes as appropriate. (See note 6.)	Sewage effluent (TREATED) ☒ Storm/emergency sewage effluent ☐ Trade effluent ☐ Any other matter ☐										
4 For sewage and trade effluent, and storm/emergency discharges, state:- a) Maximum quantity it is proposed to discharge in one day. (See note 7.) b) Highest rate at which it is proposed to operate the discharge. c) Periods during which the discharge will take place.	18.45 m³/day 55.35 M³/DAY (3x D.W.F.) l/sec 0600 - 2300										
5 For rainfall dependent discharges, state the area to be drained. (Roof areas and other impervious areas should be separately identified.)	CAR PARKS & ACCESS ROADS APPROX 4000M m²										
6 Receiving medium Tick the category to which the proposed discharge(s) are to be made. <table border="0"> <tr> <td>A. TIDAL RIVER OR STREAM ☐</td> <td>E. INTO LAND ☒</td> </tr> <tr> <td>B. NON-TIDAL RIVER OR STREAM ☐</td> <td>F. ONTO LAND ☒</td> </tr> <tr> <td>C. CANAL ☐</td> <td>G. DIRECTLY INTO GROUNDWATER ☐</td> </tr> <tr> <td>D. LAKE, LOCH OR POND ☐</td> <td>H. INTO LAND AND WATERCOURSE ☐</td> </tr> <tr> <td>(not discharging to a river or stream)</td> <td>I. COASTAL WATER (See Note 8.) ☐</td> </tr> </table> If A-D or H, state name of watercourse, if known:-		A. TIDAL RIVER OR STREAM ☐	E. INTO LAND ☒	B. NON-TIDAL RIVER OR STREAM ☐	F. ONTO LAND ☒	C. CANAL ☐	G. DIRECTLY INTO GROUNDWATER ☐	D. LAKE, LOCH OR POND ☐	H. INTO LAND AND WATERCOURSE ☐	(not discharging to a river or stream)	I. COASTAL WATER (See Note 8.) ☐
A. TIDAL RIVER OR STREAM ☐	E. INTO LAND ☒										
B. NON-TIDAL RIVER OR STREAM ☐	F. ONTO LAND ☒										
C. CANAL ☐	G. DIRECTLY INTO GROUNDWATER ☐										
D. LAKE, LOCH OR POND ☐	H. INTO LAND AND WATERCOURSE ☐										
(not discharging to a river or stream)	I. COASTAL WATER (See Note 8.) ☐										

- 7 The Authority will normally require adequate provision for the taking of samples of the discharge. Please indicate the means proposed. (See note 9.)

At the outlet ☐ At a manhole or ☒ sampling chamber See plan ☐ Other ☐

If other, please give further details:-

SAMPLING CHAMBER APPROX. 1 metre from plant
WITH STANDARD 450MM DIAM. 'OSMA' COVER.

- 8 Indicate proposed means of discharge:-

1. Pipe	☒	2. Channel	☐	3. Borehole	☐
4. Soakaway	☐	5. Well	☐	6. Sub-irrigation	☐
7. Culvert	☐	8. Soakaway & sub-irrigation system	☐	9. Other	☐

If 9 please give further details:-

- 9 Give details as appropriate

- a) For pipes, channels, wells and boreholes, state diameter in millimetres or dimension(s) in metres.
- b) For sub-irrigation systems, soakaway pits, wells and boreholes, state depth in metres and geological stratum, if known.
- c) For boreholes, state details of lining:

Type of lining

Depth of lining

Depth of perforated lining

Depth of unperforated lining

a) 100MM DIAM.

b) SOAKAWAY APPROX. 300M².

c) N/A.

: metres

: metres

: metres

- 10 Is there a foul sewer available to which the discharge could be made?

If yes give reason for not connecting.

YES/NO*

- 11 Give brief details of:

- a) Source of water supply (eg mains, well, borehole, etc.)
- b) General purpose for which water is used (eg domestic, cooling, etc.)

a) MAINS

b) DOMESTIC.

12	Is consent required for a limited period? If yes give relevant dates	YES/NO* :																				
13	Does this proposal replace an existing discharge? If yes give details	YES/NO* :																				
14	Are there any existing consents for discharge from the premises? (see note 10) If yes, give details, numbers, if known.	YES/NO* :																				
15	Please give details of the premises – tick as appropriate:– <table border="0"> <tr> <td>1. Single dwelling</td> <td>☐</td> <td>2. Multiple dwellings</td> <td>☐</td> </tr> <tr> <td>3. Licenced premises</td> <td>☒</td> <td>4. Vehicle parking area</td> <td>☐</td> </tr> <tr> <td>5. Industrial premises</td> <td>☐</td> <td>6. Fish farm</td> <td>☐</td> </tr> <tr> <td>7. Mineral workings</td> <td>☐</td> <td>8. WSPLC STW</td> <td>☐</td> </tr> <tr> <td>9. Water supply</td> <td>☐</td> <td>10. Other</td> <td>☐</td> </tr> </table> If other, please give further details.		1. Single dwelling	☐	2. Multiple dwellings	☐	3. Licenced premises	☒	4. Vehicle parking area	☐	5. Industrial premises	☐	6. Fish farm	☐	7. Mineral workings	☐	8. WSPLC STW	☐	9. Water supply	☐	10. Other	☐
1. Single dwelling	☐	2. Multiple dwellings	☐																			
3. Licenced premises	☒	4. Vehicle parking area	☐																			
5. Industrial premises	☐	6. Fish farm	☐																			
7. Mineral workings	☐	8. WSPLC STW	☐																			
9. Water supply	☐	10. Other	☐																			
16	IN THE CASE OF SUB-IRRIGATION SYSTEMS AND SOAKAWAYS																					
a)	Is any part of the system within 10 metres of the site boundary?	YES/NO*																				
b)	Is any part of the systems within 10 metres of a watercourse?	YES/NO*																				
c)	Is the land in which the disposal system is to be constructed, to be under-drained with land drains discharging to a watercourse?	YES/NO*																				
d)	If the answer to either (b) or (c) is "YES" please state the name of the watercourse or sufficient information to identify it.	: 2																				
e)	Has a percolation test been carried out? If yes, please attach results.	YES/NO*																				
17	FOR SEWAGE TREATMENT PLANTS																					
a)	State the population served/population equivalent/estimated population*	*All year 67,340 *Summer *Winter																				
b)	Give details of the treatment plant to be used (see note 11)	CLEARWATER BIOSPIRAL MK26.																				

*Delete as necessary

FOR TRADE EFFLUENT AND SEWAGE DISCHARGES
CONTAINING TRADE EFFLUENT

18 a) Describe the trade effluent and the process(es) from which it arises. (See note 12.)

RESTAURANT & TRAVELORGE.
(TREATED EFFLUENT).

b) Maximum temperature of the effluent as discharged ~~AMBIENT~~ °C

c) Does the effluent contain any of the following? *YES/NO

If yes, underline those present and give full details (including maximum, minimum and mean values) separately.

- | | |
|---|--|
| 1. Mercury and its compounds | 24. Lead |
| 2. Cadmium and its compound | 25. Chromium |
| 3. Hexachlorocyclohexane
(lindane and related compounds) | 26. Zinc |
| 4. Carbon tetrachloride | 27. Copper |
| 5. DDT | 28. Nickel |
| 6. Pentachlorophenol (PCP) | 29. Arsenic |
| 7. Aldrin, dieldrin, endrin and isodrin | 30. Boron |
| 8. Hexachlorobenzene (HCB) | 31. Iron |
| 9. Hexachlorobutadiene (HCBd) | 32. Vanadium |
| 10. Chloroform | 33. PCSD's |
| 11. Polychlorinated biphenyls | 34. Cyfluthrin |
| 12. Dichlorvos | 35. Sulcofuron |
| 13. 1, 2-Dichloroethane | 36. Flucifuron |
| 14. Trichlorobenzene | 37. Permethrin |
| 15. Atrazine | 38. pH if outside the range 5.5 to 9.0 <u>6-8 (CONSTANT VALUE)</u> |
| 16. Simazine | 39. Cyanide |
| 17. Tributyltin compounds | 40. Azinphos-ethyl |
| 18. Triphenyltin compounds | 41. Fenthion |
| 19. Trifluralin | 42. Parathion |
| 20. Fenitrothion | 43. Parathion-methyl |
| 21. Azinphos-methyl | 44. Trichloroethylene |
| 22. Malathion | 45. Tetrachloroethylene |
| 23. Endosulfan | 46. Trichloroethane |
| | 47. Dioxins |

d) Give full details of any other significant chemical components contained in the effluent:—

19 FOR STORM AND EMERGENCY DISCHARGES AND SURFACE WATER SEWERS

State the type of discharge. Tick one or more boxes as appropriate.

Storm tanks	☐	Answer all except 23 & 26
Storm overflow from sewer	☐	Answer all except 23 & 26
Storm overflow from pumping station	☐	Answer all sections below
Emergency overflow from sewer	☐	Answer 20a, 21, 25, 27, 28
Emergency overflow from pumping station	☐	Answer all except 20b, 22
Surface Water	☐	Answer 20a
Other	☒	Answer as appropriate

If other, please give further details:-

TREATED EFFLUENT.

20	a) State dry weather flow to pumping station/in sewer	:	m ³ /day
	b) State flow at which storm discharge will commence	:	l/sec
21	Expected frequency of operation	:	365 days per annum
22	State volume of storm tank(s).	:	m ³
23	State volume of wet well	:	m ³
24	What provisions have been made to raise alarms? (eg telemetry)	ALARM SYSTEM TO BE INSTALLED	
25	What facilities have been provided to prevent the discharge of gross solids? (For screens, give bar spacing or aperture.)		
26	What provisions have been included to deal with a) power failure? b) mechanical breakdown? c) rising main failure?	AS BELOW DAILY INSPECTION OF PLANT TANKERING AGREEMENT.	
27	What facilities have been provided for flow measurements?		
28	Are there any other factors to be taken into account?		

Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



**ENVIRONMENT
AGENCY**

Part A

To: FORTE (UK) LTD
ESTATES MANAGER
P O BOX 218

TODDINGTON LU5 6QG

NB: For a body corporate the job title is a point of contact.

Holder Start Date: 18-JUL-97

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent CG0330601 Consent Issued: 01-JUN-94

Nature of Discharge(s); SEWAGE EFF/TREATED EFF/CONTINUOUS
at

LITTLE CHEF & TRAVEL LODGE A55 HALKYN

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To:

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent: CG0330601
Consent Issued: 01-JUN-94

Name: FORTE (UK) LTD
Address: ESTATES MANAGER
P O BOX 218

TODDINGTON LU5 6QG

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to:

* delete as appropriate

Name(s) of new holder(s):

Address:

Post Code:

Date of Transfer to new Holder(s):

Signed:

Dated:

Name (block capitals):

Position:

(to be completed when signing
on behalf of corporate bodies)



Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



**ENVIRONMENT
AGENCY**

Part A

To: FORTE (UK) LTD
UTILITIES MANAGER
UNIT 2, CARTEL BUSINESS CENTRE
STROUDLEY ROAD
BASINGSTOKE RG24 8FW

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent CG0330601

Nature of Discharge(s): SEWAGE EFF/TREATED EFF/CONTINUOUS
at
LITTLE CHEF & TRAVEL LODGE A55 HALKYN

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To:

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent: **Name:**
Address:

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to: * delete as appropriate

Name(s) of new holder(s):
Address:

Post Code:

Date of Transfer to new Holder(s);

Signed:..... **Dated:**.....

Name (block capitals): **Position:**

to be completed by the holder



WAD Day 3.7.96

NOTICE TO THE ENVIRONMENT AGENCY*

Environment Act 1995, Schedule 23, para 21(2)(b)(ii)

*The notes below may help in completing this notice.

V

AK



WITH RESPECT TO THE FOLLOWING CONSENT [as given by the National Rivers Authority (or its predecessors)] WHICH WAS IN FORCE ON 31st MARCH 1996,

Name on former NRA Register on 31/3/96 FORTE RESTAURANTS (LITTLE CHEF)

Consent Number CG 0330601 Date consent was given 01 06 94

or last reviewed
for the making of a discharge/several discharges of TREATED SEWAGE EFFLUENT
at Discharge Site Address LITTLE CHEF (1228), ASS, HALKYN, CLWYD
CH6 5RR - NGR SJ 2191 7079

I HEREBY GIVE NOTICE TO THE ENVIRONMENT AGENCY THAT I AM THE PERSON MAKING THE DISCHARGE(S) REFERRED TO ABOVE AND THAT I PROPOSE TO RELY ON this consent / ~~the consents~~ ~~as on the attached signed and dated list~~ ~~**Delete as appropriate~~
AFTER 1st OCTOBER 1996 AND WISH TO BE REGISTERED AS THE CONSENT HOLDER.

Name of Consent Holder ('the Discharger') FORTE (UK) LTD

<If you are a body corporate please complete with the registered name/address of the body corporate - see note 2 below>

Address UNIT 2, ~~STAND~~ CARTEL BUSINESS CENTRE, STROUDLEY ROAD,
BASINGSTOCK, HANTS Post Code RG24 8FW

SIGNED ATG [Signature] DATED 17-6-96

<job title UTILITIES MANAGER>

<being the person with the delegated authority to sign of behalf of a body corporate - see note 2 below>

NOTES TO HELP YOU TO COMPLETE THIS NOTICE

1. If you are attaching a list of consents (as prepared by us from the NRA Register as on 31/3/96) then please overwrite the top section of this notice with the words 'Consents as on attached signed and dated list'. You should thoroughly check this list and modify and initial where necessary before signing and dating each page of the list and attaching to this completed notice. You may of course use your own list of consents you propose to rely on provided that the information above is included in full and each page is signed and dated.

2. In addition to an individual, a 'person' in legal terms may refer to a 'body corporate' (e.g. public limited company ('plc'), limited company, local authority etc.). In these cases the body corporate will be registered as the consent holder. The person signing on behalf of the body corporate will be the person who has the power to do so (usually the Company Secretary for a plc or limited company, the Chief Executive for a local authority etc). The legal validity of the signatory is the responsibility of the body corporate. If you are signing with the delegated authority of the body corporate, please indicate your job title.

3. Legal advice may be advisable for some situations (e.g. grant maintained schools outside of local authority control).

4. If you are a partnership or registered charity then up to 4 partners/trustees should individually complete this notice. These partners/trustees will then be registered as joint consent holders.

5. If you share the making of the discharge(s) with another person(s) then you should all complete the notice and be registered as joint consent holders. (e.g. householders individually and severally discharging via a common private sewage treatment works).

6. If in doubt, it may help to consider the 'person' as the person, either individually or severally, who would apply for the consent if an application were in future to be made to the Environment Agency. Under the amended legislation, ONLY the registered consent holder may in future apply to the Agency for a variation of the consent.

NOTE: The responsibility for this notice rests entirely with you and the Agency cannot be held responsible in any way for mistakes made as a result of the notes above (or otherwise) which are given in good faith.

HYSBYSIAD I ASiantaeth YR AMGYLCHEDD



Deddf yr Amgylchedd 1995, Atodiad 23, para 21(2)(b)(ii)

* Gallai'r nodiadau isod fod o gymorth wrth lenwi'r hysbysiad hwn.

YNGLYN Â'R CANIATÂD CANLYNOL [fel y rhoddwyd gan yr Awdurdod Afonydd Cenedlaethol (neu ei ragflaenwyr)] A OEDD MEWN GRYM AR 31 MAWRTH 1996

Deiliad Cofrestredig ar Gofrestr flaenorol yr AAC ar 31/3/96

Rhif Caniatâd **Dyddiad rhoi'r caniatâd neu**
ei adolygu ddiwethaf

i ollwng/gollwng nifer o

yng Nghyfeiriad y Safle Gollwng

YR WYF DRWY HYN YN HYSBYSU I'R ASiantaeth YR AMGYLCHEDD MAI FI YW'R SAWL SY'N GOLLWNG YR ELIFIANT A ENWYD UCHOD A'M BOD YN BWRIADU DIBYNNU AR y caniatâd hwn/caniatadau hyn fel y gwelir ar y rhestr(au) cysylltiedig sydd wedi eu llofnodi a'u dyddio Dileu'r yn ôl yr angen AR ÔL 1 HYDREF 1996 A DYMUNAF GAEL FY NGHOFRESTRU FEL DEILIAD Y CANIATÂD.**

Enw Deiliad y Caniatâd ('y Gollyngwr').....

<Os corff corfforaethol ydych chi, rhwch enw neu enw cofrestredig y corff corfforaethol - gweler nodyn 2 isod>

Cyfeiriad

..... Cod post

LLOFNODWYD..... **DYDDIEDIG**

<teitl swydd.....>

<sef y person sydd â'r awdurdod dirprwyedig i lofnodi ar ran corff corfforaethol - gweler nodyn 2 isod>

NODIADAU I'CH HELPU I LENWI'R HYSBYSIAD HWN

1. Os ydych yn cysylltu'r rhestr(au) caniatâd (fel y paratowyd gennym o Gofrestr yr AAC ar 31/3/96), yna rhwch ar draws rhan uchaf yr hysbysiad hwn y geiriau 'Caniatadau fel ar y rhestr(au) cysylltiedig sydd wedi eu llofnodi a'u dyddio'. Dylech ddarllen y rhestr(au) yn drwyadl a newid a rhoi llythrennau blaen eich enw lle bydd angen cyn llofnodi a dyddio pob tudalen yn y rhestr(au) a'u cysylltu wrth yr hysbysiad hwn ar ôl ei lenwi. Wrth gwrs, gallwch ddefnyddio'ch rhestr(au) eich hun o ganiatadau y bwriad wch ddibynnu arnynt cyn belled â bod y wybodaeth uchod wedi ei chynnwys yn llawn a phob tudalen wedi ei lofnodi a'i ddyddio.

2. Yn ogystal ag unigolyn, gall 'person' yn gyfreithiol gyfeirio ar 'gorff corfforaethol' (e.e. cwmni cyfyngedig cyhoeddus ('ccc'), cwmni cyfyngedig, awdurdod lleol, etc). Mewn achosion felly, caiff y corff corfforaethol ei gofrestru fel deiliad y caniatâd. Y sawl a fydd yn llofnodi ar ran y corff corfforaethol fydd y sawl sydd â'r hawl i wneud hynny (fel rheol, Ysgrifennydd y Cwmni ar ran ccc neu gwmni cyfyngedig, y Prif Weithredwr ar gyfer awdurdod lleol, ac yn y blaen). Cyfrifoldeb y corff corfforaethol yw dilysrwydd cyfreithiol y sawl sy'n llofnodi. Os byddwch yn llofnodi gydag awdurdod dirprwyedig y corff corfforaethol, dywedwch beth yw teitl eich swydd.

3. Gall fod yn ddoeth cael cyngor cyfreithiol mewn rhai achosion (e.e. ysgolion sy'n cael cymorth grant y tu allan i reolaeth awdurdod lleol).

4. Os partneriaeth neu elusen gofrestredig ydych chi, yna dylai hyd at 4 partner/ymddiriedolwr lenwi'r hysbysiad hwn yn unigol. Wedyn, caiff y partneriad/ymddiriedolwyr hynny eu cofrestru fel deiliaid caniatâd ar y cyd.

5. Os ydych chi'n rhannu'r gollwng gyda pherson arall/phersonau eraill, yna dylech lenwi'r hysbysiad a chael eich cofrestru fel deiliaid caniatâd ar y cyd (e.e. perchnogion tai sydd ar y cyd ac yn unigol yn gollwng elifiant i waith trin carthion preifat cyffredin).

6. Os nad ydych yn siŵr, fe allai fod o gymorth i ystyried y 'person' fel y sawl a fyddai, ar y cyd neu'n unigol, yn gwneud cais am y caniatâd pe bae cais yn cael ei wneud nawr i Asiantaeth yr Amgylchedd. O dan y deddfwriaeth ddiwygiedig, deiliad cofrestredig y caniatâd YN UNIG all wneud cais i'r Asiantaeth yn y dyfodol am amrywio'r caniatâd.

NODYN: Chi sy'n gyfrifol am yr hysbysiad hwn yn llwyr, ac ni fydd yr Asiantaeth yn gyfrifol mewn unrhyw ffordd am gamgymeriadau a wneir ar sail y nodiadau uchod (neu fel arall), sy'n cael eu cynnig yn hollol ddiwyll.

FORTE RESTAURANTS (LITTLE CHEF)

CARTEL BUSINESS CENTRE
UNIT 2
STROUDLEY ROAD
BASINGSTOKE



ASIANTAETH YR
AMGYLCHEDD
ENVIRONMENT
AGENCY

Consent Number	Effluent Type
CG0330601	TREATED SEWAGE EFFLUENT
Discharge Site : LITTLE CHEF & TRAVEL LODGE, A55, HALKYN, CLWYD	

Date Consent Given or Last Reviewed	FOR OFFICE USE ONLY Chargeable? (Y/N)
01-JUN-94	Y

Signed: AFBott.....

Date: 17-6-96.....





Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991

Consent No. CG0330601

Page 1 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

REVIEW OF CONSENT

On : Forte Restaurants

Of : Cartel Business Centre, Stroudley Road, Basingstoke

In respect of the previous Consent No. CG0330601 issued on 1st October, 1992.

For : A discharge of biologically treated sewage effluent

To : An unnamed tributary of the Nant-y-Flint

From : Little Chef and Travelodge, A55, Halkyn, Clwyd

This Consent shall not be taken as providing a statutory defence against a charge of pollution in respect of any poisonous, noxious or polluting constituents not specified herein.

THE FOLLOWING REPLACE ALL PREVIOUS CONDITIONS.

- (1) The discharge shall consist only of biologically treated sewage effluent from the treatment plant which consists of a septic tank, biospiral unit and partial soakaway system.
- (2) The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a pipe

Discharging to : an unnamed tributary of the Nant-y-Flint

At O.S. Grid Ref : SJ 21917079

As shown marked 'Discharge Point' on the attached plan.

Continued....

Rheolwr Cyffredinol Rhanbarthol
Dr John Stoner
Highfield
Ffordd Priestley
Caernarfon
Gwynedd
LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 674451

Regional General Manager
Dr John Stoner
Highfield
Priestley Road
Caernarfon
Gwynedd
LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 674451

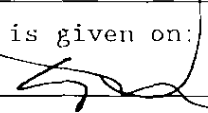


Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



NRA

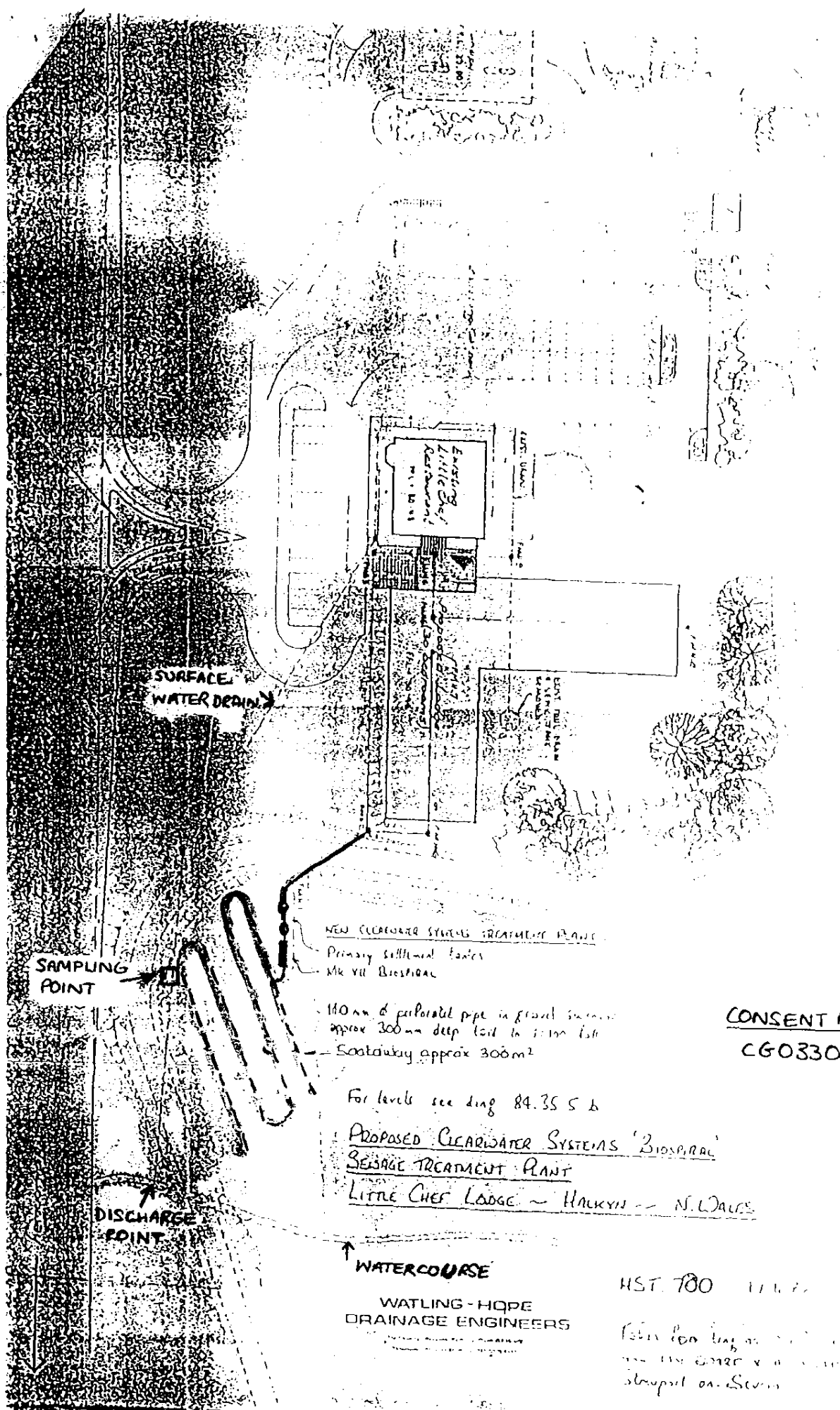
National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991		Consent No. CG0330601
Page 2 of 2		
(3) Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time from the manhole as shown marked 'sampling point' on the attached plan (NGR SJ 218 707). (4) The maximum rate of flow of effluent discharged shall not exceed 0.1 litres per second. (5) The maximum volume of effluent discharged shall not exceed 60 m³/day. (6) The quality of the effluent discharged shall not exceed the following numerical limits. (a) The 5 day Biochemical Oxygen Demand (BOD ATU) determined at 20°C after the suppression of nitrification using allyl thiourea, shall not exceed 20 milligrams of oxygen per litre of sample. (b) The suspended solids concentration (dried at 105°C) shall not exceed 60 milligrams per litre. (c) The pH value shall not be less than 5 or greater than 9. (d) The ammoniacal nitrogen concentration expressed as Nitrogen shall not exceed 5 milligrams per litre. (7) The Company shall notify the National Rivers Authority of any plant malfunction that may lead to exceedance of any of the determinant limits which are in force at the time.		
This Notice is given on: 16 th Dec 1993 on behalf of the Authority by: 		
During the period ending with the 30th September 1994 the terms of this Notice will not be altered without the written agreement of the person making the discharge.		

(PC/3172M/HRD)

Rheolwr Cyffredinol Rhanbarthol
Dr John Stoner
Highfield
Ffordd Priestley
Caernarfon
Gwynedd
LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 674451

Regional General Manager
Dr John Stoner
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Fax: (0286) 674451



CONSENT NUMBER
CG0330601

NEW CLEARWATER SYSTEMS TREATMENT PLANT
 Primary settlement tanks
 Mk VII Biospiral
 140 mm Ø perforated pipe in gravel surround
 approx 300 mm deep laid in 1:100 fall
 Sootaway approx 300m²
 For levels see diag 84.35 S b
PROPOSED CLEARWATER SYSTEMS 'BIOSPIRAL'
SEWAGE TREATMENT PLANT
 LITTLE CHEF LODGE - HALLWAY - N.L.D.A.C.S.

↑ WATERCOURSE
 WATLING-HQPE
 DRAINAGE ENGINEERS

HST. 700 11.1.72

Plan for layout of
 new 114 0000 x 114 000
 strip on Sever



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsb Region

Consent No.	CG03306
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WATER RESOURCES ACT 1991

Page 1 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

C O N S E N T

To : Forte Restaurants
Of : Cartel Business Centre, Stroudley Road, Basingstoke
For : A discharge of biologically treated sewage effluent
To : An unnamed tributary of the Nant-y-Flint
From : Little Chef and Travelodge, A55, Halkyn, Clwyd

CONDITIONS OF CONSENT

- (1) The discharge shall consist only of biologically treated sewage effluent from the treatment plant which consists of a septic tank, biospiral unit and partial soakaway system.
- (2) The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a pipe
Discharging to : an unnamed tributary of the Nant-y-Flint
At O.S. Grid Ref : SJ 21917079
As shown marked 'Discharge Point' on the attached plan.
- (3) Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time. The sampling point is shown on the attached plan marked 'sampling chamber'.
- (6) The volume of effluent discharged under dry weather flow conditions shall not exceed 18.45 m³/day.
- (7) The maximum rate of flow of effluent discharged shall not exceed 0.641 litres per second.

Continued....

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Highfield, Ffordd Priestley
Caernarfon
Gwynedd, LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 4451

Regional Board Member
Professor Ron Edwards

Regional General Manager
Dr John Stoner

Highfield, Priestley Road
Caernarfon
Gwynedd, LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991

Consent No. CG03396

Page 2 of 2

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby gives this

CONDITIONS OF CONSENT

- (8) The maximum volume quantity discharged shall not exceed $55.35\text{m}^3/\text{day}$.
- (9) The quality of the effluent discharged shall not exceed the following numerical limits.
 - (i) The 5 day Biochemical Oxygen Demand (BOD ATU) determined at 20°C after the suppression of nitrification using allyl thiourea, shall not exceed 20 milligrams of oxygen per litre of sample.
 - (ii) The suspended solids concentration (dried at 105°C) shall not exceed 60 milligrams per litre.
 - (iii) The pH value shall not be less than 5 or greater than 9.
 - (iv) The ammoniacal nitrogen concentration expressed as Nitrogen shall not exceed 5 milligrams per litre.
- (10) The Company shall notify the National Rivers Authority of any plant malfunction that may lead to exceedance of any of the determinant limits which are in force at the time.

This Consent is given on: 1st October 1992 on behalf of the Authority
by: [Signature] Area Environmental Quality Manager.

During the period ending with the: 30th September, 1994 the terms of this Consent will not be altered without the written agreement of the person making this discharge.

(PC3172M/HRD)

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

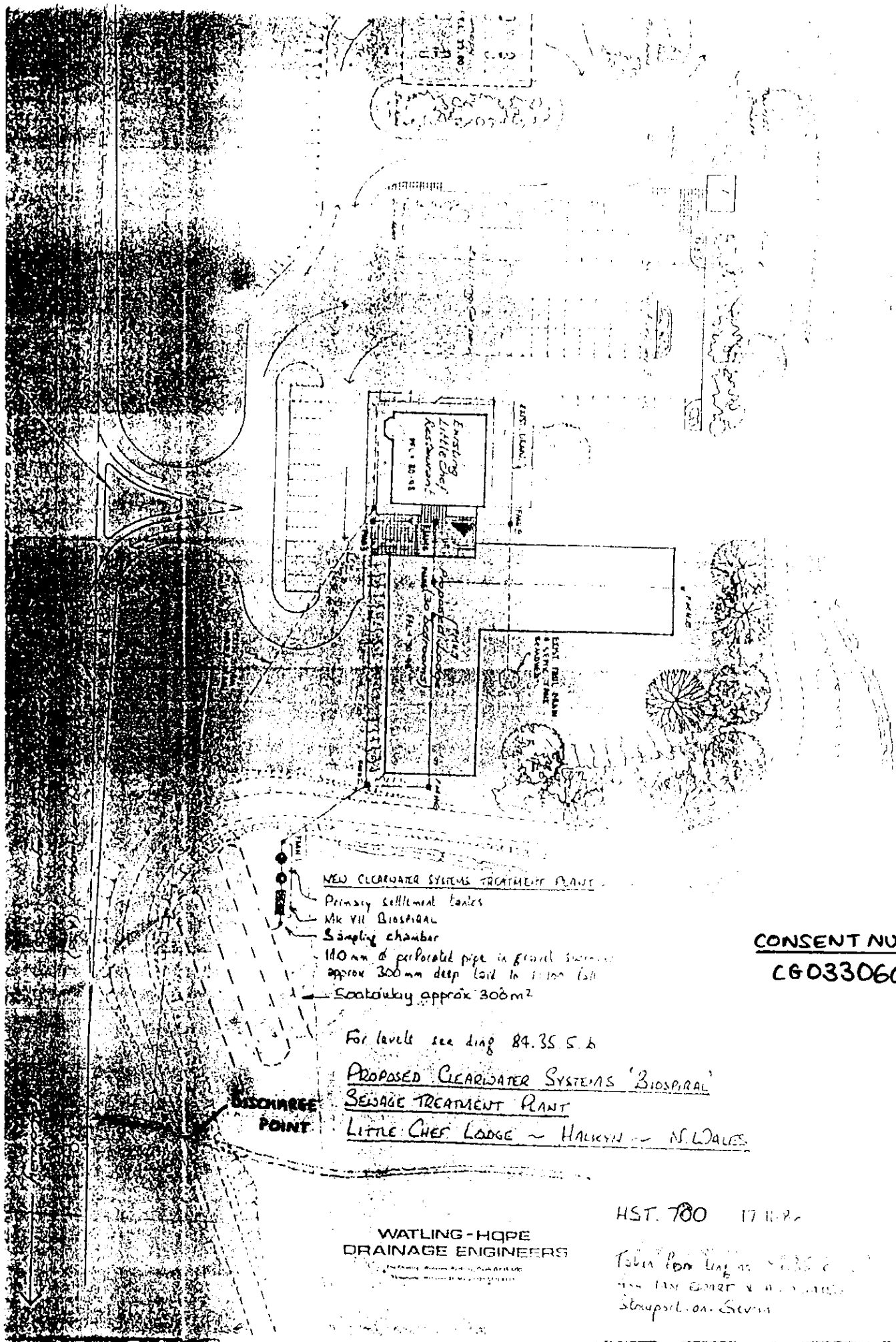
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Highfield, Ffordd Priestley
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Gwynedd, LL55 1HR
Ffôn: Caernarfon (0286) 672247
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Regional Board Member
Professor Ron Edwards

Regional General Manager
Dr John Stoner

Highfield, Priestley Road
Caernarfon
Gwynedd, LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



CONSENT NUMBER
CG0330601

NEW CLEARWATER SYSTEMS TREATMENT PLANT

- Primary settlement tanks
- Mk VII Biospiral
- Sampling chamber
- 110mm Ø perforated pipe in gravel surround approx 300mm deep laid to 1:100 fall
- Scotkway approx 300m²

For levels see diag 84.35 S. 6

PROPOSED CLEARWATER SYSTEMS 'BIOSPIRAL' SEWAGE TREATMENT PLANT

LITTLE CHEF LODGE ~ HALKIN ~ N. L. DAVES

WATLING-HQPE DRAINAGE ENGINEERS

HST. 700 17.11.82

Plan for diag 84.35 S. 6
The plan shows the location of the
Sewage Treatment Plant

NATIONAL RIVERS AUTHORITY

WATER ACT 1989

Application for consent to discharge
Schedule 12



To:

The Consents Officer
National Rivers Authority
Welsh Region
Plas-yr-Afon/Rivers House
St. Mellons Business Park
Cardiff
CF3 0LT

Official Use Only
Dist/Area Ref.

Application No. **CG0330601**

Date Received:

7/5/92

PLEASE REFER TO THE ATTACHED NOTES WHEN COMPLETING THE APPLICATION

I/We hereby apply for consent under the provisions of the Water Act 1989 to make a discharge of effluent as described in this application and on the attached plan(s). I/We will bear the costs of any advertisement (see note 1).

I/We enclose cheque for £ 4.00 to cover the cost of this application (see note 2).

Signed G. Buntin Date 30/4/92

Authorised on behalf of FORTE RESTAURANTS

Have you made, or do you intend to make, an application to the Secretary of State for exemption from publicity? (See note 3.) YES/NO*

Has this application been made in response to the service of a relevant prohibition? YES/NO*

If yes please give reference number:

1a Full name and postal address of applicant. (See note 4.) Post Code: Daytime telephone number:	FORTE RESTAURANTS (LITTLE CHIEF) CARTEL BUSINESS CENTRE, UNIT 2 STROUDLEY RD, BASINGSTOKE RG24 0FW 0256 812828
1b Agent (if any) Full name and postal address Contact name and daytime telephone number	Note: if this box is completed, all correspondence will be sent to this address.

NOTE: The application should be accompanied by 3 copies of an adequate plan and details of any environmental impact assessment. Failure to do so may result in a delay in processing the application. (See note 5.)

*Delete as necessary

2a) Address or other sufficient description of land or premises to which this application relates.	LITTLE CHEF & TRAVELOPGE A55 HALKYN NORTH WALES.	
2b) National Grid Reference of point of discharge.	SJ 220 706	
2c) District Council area.	dlwyd county council	
3 State the nature of the discharge. Tick one or more boxes as appropriate. (See note 6.)	Sewage effluent (treated) Storm/emergency sewage effluent Trade effluent Any other matter ☒ ☐ ☐ ☐	
4 For sewage and trade effluent, and storm/emergency discharges, state:- a) Maximum quantity it is proposed to discharge in one day. (See note 7.) b) Highest rate at which it is proposed to operate the discharge. c) Periods during which the discharge will take place.	18.45 55.35 M³/DAY (3x D.W.F.) 0600 - 2300 m³/day l/sec	
5 For rainfall dependent discharges, state the area to be drained. (Roof areas and other impervious areas should be separately identified.)	CAR PARKS & ACCESS ROADS APPROX 4000M ²	
6 Receiving medium Tick the category to which the proposed discharge(s) are to be made. A. TIDAL RIVER OR STREAM ☐ B. NON-TIDAL RIVER OR STREAM ☐ C. CANAL ☐ D. LAKE, LOCH OR POND ☐ (not discharging to a river or stream) E. INTO LAND ☒ F. ONTO LAND ☒ G. DIRECTLY INTO GROUNDWATER ☐ H. INTO LAND AND WATERCOURSE ☐ I. COASTAL WATER (See Note 8.) ☐ If A-D or H, state name of watercourse, if known:-		

- 7 The Authority will normally require adequate provision for the taking of samples of the discharge. Please indicate the means proposed. (See note 9.)

At the outlet ☐ At a manhole or ☒ sampling chamber See plan ☐ Other ☐

If other, please give further details:-

SAMPLING CHAMBER APPROX. 1 metre from plant
WITH STANDARD 450MM DIAM. 'OSMA' COVER.

- 8 Indicate proposed means of discharge:-

1. Pipe ☒ 2. Channel ☐ 3. Borehole ☐
4. Soakaway ☐ 5. Well ☐ 6. Sub-irrigation ☐
7. Culvert ☐ 8. Soakaway & sub-irrigation system ☐ 9. Other ☐

If 9 please give further details:-

- 9 Give details as appropriate

a) For pipes, channels, wells and boreholes, state diameter in millimetres or dimension(s) in metres.

a) 100MM DIAM.

b) For sub-irrigation systems, soakaway pits, wells and boreholes, state depth in metres and geological stratum, if known.

b) SOAKAWAY APPROX.
300M².

c) For boreholes, state details of lining:

c) N/A.

Type of lining

Depth of lining

Depth of perforated lining

Depth of unperforated lining

: metres

: metres

: metres

- 10 Is there a foul sewer available to which the discharge could be made?

~~YES~~/NO*

If yes give reason for not connecting.

:

- 11 Give brief details of:

a) Source of water supply (eg mains, well, borehole, etc.)

a) MAINS

b) General purpose for which water is used (eg domestic, cooling, etc.)

b) DOMESTIC.

12	Is consent required for a limited period? If yes give relevant dates	YES /NO*	:																				
13	Does this proposal replace an existing discharge? If yes give details	YES /NO*	:																				
14	Are there any existing consents for discharge from the premises? (see note 10) If yes, give details, numbers, if known.	YES/NO*	:																				
15	Please give details of the premises – tick as appropriate:– <table border="0"> <tr> <td>1. Single dwelling</td> <td>☐</td> <td>2. Multiple dwellings</td> <td>☐</td> </tr> <tr> <td>3. Licenced premises</td> <td>☒</td> <td>4. Vehicle parking area</td> <td>☐</td> </tr> <tr> <td>5. Industrial premises</td> <td>☐</td> <td>6. Fish farm</td> <td>☐</td> </tr> <tr> <td>7. Mineral workings</td> <td>☐</td> <td>8. WSPLC STW</td> <td>☐</td> </tr> <tr> <td>9. Water supply</td> <td>☐</td> <td>10. Other</td> <td>☐</td> </tr> </table> If other, please give further details.			1. Single dwelling	☐	2. Multiple dwellings	☐	3. Licenced premises	☒	4. Vehicle parking area	☐	5. Industrial premises	☐	6. Fish farm	☐	7. Mineral workings	☐	8. WSPLC STW	☐	9. Water supply	☐	10. Other	☐
1. Single dwelling	☐	2. Multiple dwellings	☐																				
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5. Industrial premises	☐	6. Fish farm	☐																				
7. Mineral workings	☐	8. WSPLC STW	☐																				
9. Water supply	☐	10. Other	☐																				
16	IN THE CASE OF SUB-IRRIGATION SYSTEMS AND SOAKAWAYS																						
a)	Is any part of the system within 10 metres of the site boundary?	YES /NO*																					
b)	Is any part of the systems within 10 metres of a watercourse?	YES /NO*																					
c)	Is the land in which the disposal system is to be constructed, to be under-drained with land drains discharging to a watercourse?	YES /NO*																					
d)	If the answer to either (b) or (c) is "YES" please state the name of the watercourse or sufficient information to identify it.	:	2.																				
e)	Has a percolation test been carried out? If yes, please attach results.	YES/NO*																					
17	FOR SEWAGE TREATMENT PLANTS																						
a)	State the population served/population equivalent/estimated population*	*All year 67,340 *Summer *Winter																					
b)	Give details of the treatment plant to be used (see note 11)	CLEARWATER BIOSPIRAL MKZ6.																					

*Delete as necessary

FOR TRADE EFFLUENT AND SEWAGE DISCHARGES
CONTAINING TRADE EFFLUENT

18 a) Describe the trade effluent and the process(es) from which it arises. (See note 12.)

RESTAURANT & TRAVELORGE.
(TREATED EFFLUENT).

b) Maximum temperature of the effluent as discharged AMBIENT °C

c) Does the effluent contain any of the following? *YES/NO

If yes, underline those present and give full details (including maximum, minimum and mean values) separately.

- | | |
|---|--|
| 1. Mercury and its compounds | 24. Lead |
| 2. Cadmium and its compound | 25. Chromium |
| 3. Hexachlorocyclohexane
(lindane and related compounds) | 26. Zinc |
| 4. Carbon tetrachloride | 27. Copper |
| 5. DDT | 28. Nickel |
| 6. Pentachlorophenol (PCP) | 29. Arsenic |
| 7. Aldrin, dieldrin, endrin and isodrin | 30. Boron |
| 8. Hexachlorobenzene (HCB) | 31. Iron |
| 9. Hexachlorobutadiene (HCBd) | 32. Vanadium |
| 10. Chloroform | 33. PCSD's |
| 11. Polychlorinated biphenyls | 34. Cyfluthrin |
| 12. Dichlorvos | 35. Sulcofuron |
| 13. 1, 2-Dichloroethane | 36. Flucosfuron |
| 14. Trichlorobenzene | 37. Permethrin |
| 15. Atrazine | 38. pH if outside the range 5.5 to 9.0 <u>6-8 (CONSTANT VALUE)</u> |
| 16. Simazine | 39. Cyanide |
| 17. Tributyltin compounds | 40. Azinphos-ethyl |
| 18. Triphenyltin compounds | 41. Fenthion |
| 19. Trifluralin | 42. Parathion |
| 20. Fenitrothion | 43. Parathion-methyl |
| 21. Azinphos-methyl | 44. Trichloroethylene |
| 22. Malathion | 45. Tetrachloroethylene |
| 23. Endosulfan | 46. Trichloroethane |
| | 47. Dioxins |

d) Give full details of any other significant chemical components contained in the effluent:-

19 FOR STORM AND EMERGENCY DISCHARGES AND SURFACE WATER SEWERS

State the type of discharge. Tick one or more boxes as appropriate.

- | | | |
|---|-------------------------------------|----------------------------|
| Storm tanks | ☐ | Answer all except 23 & 26 |
| Storm overflow from sewer | ☐ | Answer all except 23 & 26 |
| Storm overflow from pumping station | ☐ | Answer all sections below |
| Emergency overflow from sewer | ☐ | Answer 20a, 21, 25, 27, 28 |
| Emergency overflow from pumping station | ☐ | Answer all except 20b, 22 |
| Surface Water | ☐ | Answer 20a |
| Other | ☒ | Answer as appropriate |

If other, please give further details:-

TREATED EFFLUENT.

20	a) State dry weather flow to pumping station/in sewer	:	m^3/day
	b) State flow at which storm discharge will commence	:	l/sec
21	Expected frequency of operation	:	365 days per annum
22	State volume of storm tank(s).	:	m^3
23	State volume of wet well	:	m^3
24	What provisions have been made to raise alarms? (eg telemetry)	ALARM SYSTEM TO BE INSTALLED	
25	What facilities have been provided to prevent the discharge of gross solids? (For screens, give bar spacing or aperture.)		
26	What provisions have been included to deal with a) power failure? b) mechanical breakdown? c) rising main failure?	AS BELOW DAILY INSPECTION OF PLANT TANKERING AGREEMENT.	
27	What facilities have been provided for flow measurements?		
28	Are there any other factors to be taken into account?		