

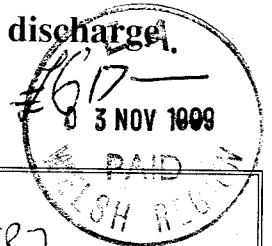


WATER RESOURCES ACT 1991 (schedule 10)

(as amended by the Environment Act 1995)

Application for new consent/variation to an existing consent* to discharge.

(* delete as appropriate)



<p>Regional/Area Address</p> <p>The Regional Finance Manager Environment Agency Welsh Region PO Box 425 St Mellons Business Park CARDIFF CF3 0LT</p>	<p><i>Official Use Only</i> Dist/Area Ref: WER 7</p> <p>Application No. BPO283601</p> <p>Date Received: 3/11/99</p> <p>Fee Received £ 617-00</p>
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Each applicant must complete the main form and may need to complete a separate annexe if appropriate. Please look through the form and read the notes carefully before you complete it. Processing of your application will be aided by full and accurate completion of all the relevant sections and provision of the necessary plans. If you have any queries regarding the form please contact the person given in the notes.

NOTE:
 All information contained within this application will be made available on the public register unless there is a request to withhold any of it. Any such request should provide a full justification stating why the information needs to be withheld

6661 130

1 SITE ADDRESS

1.1 Address or other sufficient description of land or premises to which this application applies.

STEPASIDE HERITAGE PARK
 HEATHFIELD COURT
 STEPASIDE
 NARBERTH
 PEMBROKESHIRE

Post Code:

2 DETAILS OF DISCHARGE(S)

2.1 State the nature of the discharge(s) (see note i and ii) - tick one or more boxes as appropriate:-

- Sewage Effluent - volume of 5 cubic metres per day or less
- Sewage Effluent - volume greater than 5 cubic metres per day (**complete annexe 1**)
- Sewage Effluent discharged under storm or emergency conditions (**complete annexe 2**)
- Cooling Water (**complete annexe 3**)
- Trade Effluent (including site drainage) (**complete annexe 3**)
- Others (please specify)

2.2 Please state the maximum quantity it is proposed to discharge in any one day 64.6 m³/day
Briefly state how this figure was calculated (see note ii).

324 CARAVAN RESIDENTS @ 180 l/day
6 DOMESTIC RESIDENTS @ 180 l/day
8 CHALET RESIDENTS @ 227 l/day.

2.3 a) Indicate proposed means of discharge - tick as appropriate and show on plan:-
(for 1, 2 & 3 please state dimensions below)

- | | | |
|---|--------------------------------------|--|
| 1. Pipe <input checked="" type="checkbox"/> | 4. Borehole <input type="checkbox"/> | 7. Sub-Irrigation System <input type="checkbox"/> |
| 2. Channel <input type="checkbox"/> | 5. Well <input type="checkbox"/> | 8. Combination of 6. & 7. <input type="checkbox"/> |
| 3. Culvert <input type="checkbox"/> | 6. Soakaway <input type="checkbox"/> | 9. Other (please specify below) <input type="checkbox"/> |

b) National Grid Reference(s) of point(s) of discharge (see note iii).

S N / 1 4 2 0 / 0 7 2 9 (please indicate on accompanying plans)

2.4 a) The Agency will normally require adequate provision for the taking of samples of the discharge in a safe and convenient manner at any time. Please indicate the means proposed (see note iv) - tick as appropriate and show on plan:-

At the outlet At a manhole or sampling chamber

Other (please specify)

b) National Grid Reference(s) of sampling point(s). (If different from 2.3 b) above)

S N / 1 4 2 0 / 0 7 2 9 (please indicate on accompanying plans)

c) What flow measurement facilities will be provided (see note v)?

Please give details.

2.5 a) Type of Treatment Plant(s) to be used (please specify make and model) - tick as appropriate:-

Septic Tank Package Sewage Treatment Works Other

MAKE AND MODEL NOT KNOWN AT PRESENT

b) Will the treatment process involve the use of any chemicals (eg ferric salts, polyelectrolytes) Y/N
If yes please give details.

2.6 a) On what date do you anticipate the discharge will commence?

- / - / 00
- / - / 00

b) If you require the consent for a limited time period please give dates; from:

/ /

to:

/ /

c) If the discharge is not continuous please detail the period/circumstances when it will occur.

2.7 a) Are there any existing consents for discharge from the premises (see note vi)? Y/N

If yes, please give the reference numbers (Any further information should be given in section 5.3).

CONSENT NO. BP0290301

b) Has any person had a Prohibition Notice served on them in respect of this site? Y/N

If yes, please give the reference number.

3 SITE DETAILS

3.1 Please give the name of the relevant Planning Authority.

PEMBROKESHIRE COAST NATIONAL PARK

3.2 Please give details of the premises - tick as appropriate:-

- | | | | |
|---|--------------------------|----------------------------|-------------------------------------|
| 1. Single Dwelling | <input type="checkbox"/> | 6. Fish Farm | <input type="checkbox"/> |
| 2. Multiple Dwellings | <input type="checkbox"/> | 7. Mineral Workings | <input type="checkbox"/> |
| 3. Industrial Premises | <input type="checkbox"/> | 8. Water Services plc STW | <input type="checkbox"/> |
| 4. Vehicle Parking Area | <input type="checkbox"/> | 9. Water Supply | <input type="checkbox"/> |
| 5. Commercial Premises (please specify) | <input type="checkbox"/> | 10. Other (please specify) | <input checked="" type="checkbox"/> |

CARAVAN, CHALET'S

3.3 Please indicate source of the water supply - tick as appropriate:-

- | | | | |
|--|-------------------------------------|---|--------------------------|
| 1. Well | <input type="checkbox"/> | 5. River (please give name below) | <input type="checkbox"/> |
| 2. Borehole | <input type="checkbox"/> | 6. Estuary (please give name below) | <input type="checkbox"/> |
| 3. Precipitation (eg. rain or snow) | <input type="checkbox"/> | 7. Coastal Water (please give name below) | <input type="checkbox"/> |
| 4. Mains (please state water supply company) | <input checked="" type="checkbox"/> | | |

WELSH WATER

4 DETAILS OF RECEIVING ENVIRONMENT

4.1 Receiving Medium - tick the category(s) to which the proposed discharge(s) is(are) to be made:-

- | | | | |
|--|-------------------------------------|---------------------------------|--------------------------|
| 1. Estuarial Water (tidal river or stream) | <input type="checkbox"/> | 5. Into Land | <input type="checkbox"/> |
| 2. River or Stream (non-tidal) | <input checked="" type="checkbox"/> | 6. Onto Land | <input type="checkbox"/> |
| 3. Canal | <input type="checkbox"/> | 7. Directly into Groundwater | <input type="checkbox"/> |
| 4. Lake, Loch or Pond | <input type="checkbox"/> | 8. Coastal Water (see note vii) | <input type="checkbox"/> |

State name of receiving water if known:

FORDS LAKE

4.2 In the case of sub-irrigation systems, soakaways or boreholes:-

(a) Is any part of the system within 5 metres of the boundary of the premises? Y/N

(b) Is any part of the system within 10 metres of a watercourse? Y/N

(c) Is any part of the system within 50 metres of a borehole or spring? Y/N

(d) For wells and boreholes state dimension(s) in metres. m

(e) For sub-irrigation systems, soakaway pits, wells and boreholes, state maximum depth in metres. m

(f) For boreholes, state details of lining in metres:

(i) Depth of lining m

(ii) Depth of perforated lining m

(iii) Depth of unperforated lining m

(g) A percolation test must be carried out in accordance with British Standard BS6297:1983.
Have the results been provided? Y/N

4.3 Is there a foul sewer available to which the discharge(s) could be made (see note viii)? Y/N
If yes, please give the reasons it is not practical to connect to it (eg. distance, flow etc.).

SEE ATTACHED LETTER FROM PEMDROKESHIRE CC
SEWERAGE UNDERTAKER

5 DETAILS OF APPLICANT AND OTHER INFORMATION

5.1 (See general notes and note ix)

(a) Full name and postal address of applicant. This should be the person who will become the consent holder should consent be issued.

* PEMBROKESHIRE COUNTY COUNCIL
*
* CAMBRIA HOUSE
*
* HAVERFORDWEST
*
* PEMBROKESHIRE
*

Post Code: SAG1 1TP

Daytime Telephone Number: 01437 764551

Company Registration Number (if appropriate):

(b) Agent (if any) - Full name and postal address.

* W. S. ATKINS
*
* WEST GLAMORGAN HOUSE
*
* 12, ORCHARD STREET
*
* SWANSEA
*

Post Code: SA1 5AD

Contact Name and Daytime Telephone Number: R. G. LAWRENCE / 01792 641172

5.2

Please give full name and address to which bills should be sent if different to that given above:

*
*
*
*
*
*
*

Post Code:

Daytime Telephone Number:

5.3 Are there any other factors to be taken into account? Please continue on a separate sheet if necessary.

[Empty box for additional information]

DECLARATION

I/We:

1. apply under the Water Resources Act 1991 (as amended by the Environment Act 1995) for consent to discharge, as described in this Application. "This Application" means this page, all the other pages of this form and any attached annexes, the attached plan(s), any other sheets attached, and any other written information supplied to support the application.
2. enclose the required application fee, payable to the Environment Agency (see note x).
3. enclose 3 copies of the plan(s) and location maps with all relevant information clearly marked (see note xi).
4. will pay required advertising costs (see note xii).
5. confirm that I/we* will notify the Environment Agency of any changes in the information in this application which might be material to the continuation of the consent.
6. confirm that the information given in this application and any questions which the Environment Agency may have about it is/will* be true to the best of my/our* knowledge, information and belief and am/are* not aware of any other facts or information which might affect the granting of a consent, or conditions which might be put on it (see note xiii).
7. confirm that I/we* will pay any annual charges due should a consent be granted YES/NO*. If no please indicate who will by completing section 5.2 above (see note xiv).

(* Delete as appropriate)

SIGNED:	PRINT NAME:
ON BEHALF OF:	DATED:

o o o

CONFIDENTIALITY

I/we apply for commercial confidentiality and enclose a full written justification (see note xv).

SIGNED:	DATED:
----------------------	---------------------

PLEASE RETURN THIS FORM TO THE ADDRESS GIVEN ON THE FRONT PAGE



F A X H E A D E R

PEMBROKESHIRE COUNTY COUNCIL

Property and Projects Section

County Hall, Haverfordwest

Pembrokeshire SA61 1TP

(DX 98295 Haverfordwest)

Tel: 01437 776179

Fax: 01437 775394

To: Bob Lawrence
W.S. Atkins

Fax: 01792 472019

From: John Turbervill
Projects Manager

Date: 25 October 1999

Re: Stepside Heritage Park - Signed Declaration

No of Pages to Follow: 2

MESSAGE:

As requested.



DECLARATION

I/We:

1. apply under the Water Resources Act 1991 (as amended by the Environment Act 1995) for consent to discharge, as described in this Application. "This Application" means this page, all the other pages of this form and any attached annexes, the attached plan(s), any other sheets attached, and any other written information supplied to support the application.
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4. will pay required advertising costs (see note xii).
5. confirm that I/we* will notify the Environment Agency of any changes in the information in this application which might be material to the continuation of the consent.
6. confirm that the information given in this application and any questions which the Environment Agency may have about it is/will* be true to the best of my/our* knowledge, information and belief and am/are* not aware of any other facts or information which might affect the granting of a consent, or conditions which might be put on it (see note xiii).
7. confirm that I/we* will pay any annual charges due should a consent be granted YES/NO*. If no please indicate who will by completing section 5.2 above (see note xiv).

(* Delete as appropriate)

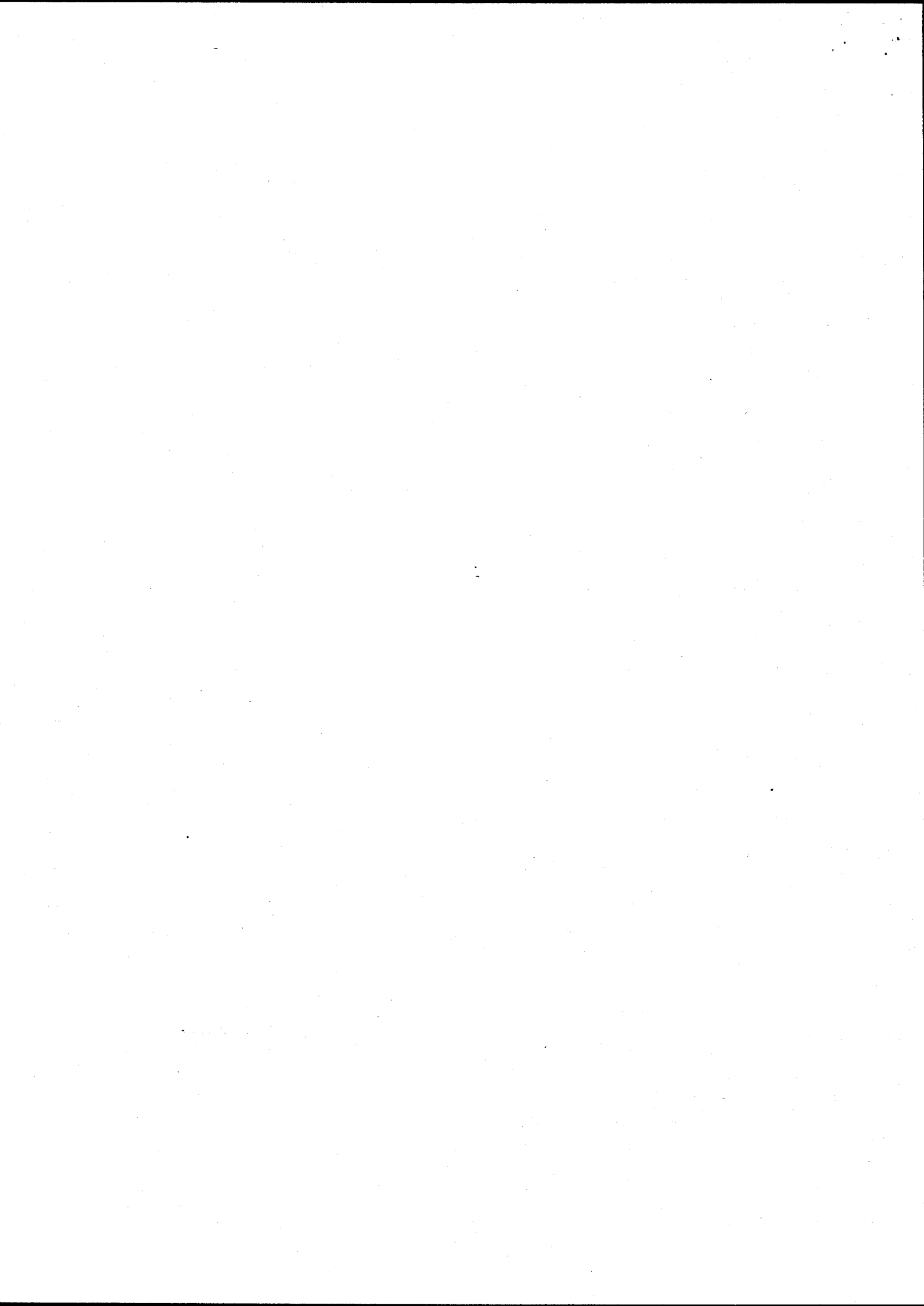
SIGNED: John R Turberville Project Manager PRINT NAME: JOHN TURBERVILLE
ON BEHALF OF: Pembrokeshire County Council DATED: 25th October 1999

CONFIDENTIALITY

I/we apply for commercial confidentiality and enclose a full written justification (see note xv).

SIGNED: DATED:

PLEASE RETURN THIS FORM TO THE ADDRESS GIVEN ON THE FRONT PAGE





ANNEXE 1

SEWAGE EFFLUENT GREATER THAN 5 CUBIC METRES PER DAY

Please complete this annexe if you are proposing to discharge more than 5 cubic metres per day of sewage effluent (if the effluent is to contain a trade component Annexe 3 should also be completed).

Official Use Only
Application No.

1. Site Name.

STEPASIDE HERITAGE PARK
HEATHFIELD COURT

2. Please detail the type and number of treatment units you are proposing to use.

PACKAGE TREATMENT PLANT.
(DETAILS NOT KNOWN AT PRESENT.)

3. Volume, rates and overflow settings. (Please give volumes in cubic metres per day or litres per second as indicated below)

- | | | |
|----|--|------------------------|
| a) | Maximum flow to full treatment.
(see note (ii) in main guidance notes for population equivalents) | 64.6 m ³ /d |
| b) | Dry weather flow of discharge(s). | m ³ /d |
| c) | Average daily flow. | m ³ /d |
| d) | Maximum rate of discharge(s) | 2.25 l/s |

4. Will there be provisions for storm/emergency discharges?

Y/N

If yes, please complete Annexe 2.

5. a) Will any self monitoring take place?

Y/N

If yes, please give details.

b) Will automatic sampling equipment be provided?

Y/N

If yes, please give details of type and location (please indicate on plan).

6. a) Please state the maximum population served by the treatment works.

324 CARAVAN RESIDENTS
6 DOMESTIC RESIDENTS
8 CHALET RESIDENTS.

- b) Please give reasons for any variations in population eg. holiday resort, training area, seasonal industry etc. and detail the periods/times involved.

- c) Please state type of catchment/site being served eg. residential, resort, industrial etc.

CARAVAN SITE.

7. Will a maintenance agreement be set up to manage the sewage works? (see note b) Y N
If yes, please give details.

8. Does the effluent contain a trade component? Y N
If yes, please complete appropriate section on Annexe 3 for authorised discharges of trade effluent to the sewerage system.

Notes (see also the notes attached to the main form):

- a) *For significant sewage treatment plants full details of the plant design, dry weather flow and Biochemical Oxygen Demand load, along with information on all discharges from the works must be included in order for the application to be processed. Flow monitoring will normally be required for such discharges and details of siting and type of flow recorders should be provided.*
- b) *The Agency require a single body or company to be responsible for the discharge and any bills raised under the Charges for Discharges Scheme. Where multiple dwellings under different ownership are connected to the same system a management company should be set up.*



ENVIRONMENT AGENCY

ANNEXE 2

SEWAGE EFFLUENT DISCHARGED IN STORM OR EMERGENCY CONDITIONS

Please complete this annexe if you are proposing to make a discharge of sewage in emergency or storm conditions (if the effluent is to contain a trade component then Annexe 3 should also be completed)

Official Use Only
Application No.

1. Site Name.

2. State the type of discharge - tick as appropriate:-

- Storm tanks
- Combined Sewer Overflow from sewerage system
- Combined Sewer Overflow from pumping station
- Emergency overflow from sewerage system
- Emergency overflow from pumping station
- Other (please specify)

3. For effluents discharging from sewage treatment works, is the storm/emergency effluent discharged via the same outlet as the treated effluent?

 Y/N

If no please give: a) the National Grid Reference of the treated effluent outlet.

 /

b) the consent or application number covering the treated effluent discharge.

If yes please give the National Grid Reference of the storm/emergency sampling point (see notes)

 /

4. For effluents discharging from combined sewer overflows, is the discharge via a dedicated pipe?

 Y/N

If no please give the National Grid Reference of the overflow into the sewer.

 /

5. Overflow settings

- a) Overflow setting to storm tanks. l/s
- b) Maximum flow to storm tanks. l/s
- c) Overflow setting to storm sewage overflow. l/s
- d) Maximum flow to storm sewage overflow. l/s

6. Storage capacity

- a) Volume of Storm Tanks. m³
- b) Retention time of storm tanks at maximum flow. hours
- c) Storage capacity of sewer/wet well. m³/day

7. Please provide full details of the design criteria that have been used to support this application.

8. Will facilities be provided to raise alarms (eg. telemetry)? Y/N
If yes, please give details.

9. Will facilities be provided to prevent the discharge of gross solids? Y/N
If yes, please give details (for screens give bar spacing or aperture).

10. What provisions will be made to deal with:

- a) power failure (eg. standby generators)?
- b) mechanical breakdown (eg. standby pumps)?
- c) rising main failure?
- d) tanker access?

Notes (see also the notes on the main form):

Full details of the design criteria must be provided in order for the application to be determined. If you have any queries about what information is required please contact the person given in notes attached to the main form.



ANNEXE 4
WELSH REGION SUPPLEMENTARY INFORMATION ANNEXE

Please complete this annexe for every proposed discharge.

Official Use Only
Application No.

For all proposed discharges:

1. Site Name.

STEPASIDE HERITAGE PARK
HEATHFIELD COURT.

2. Is this application being made to reinstate a lapsed Consent?

Y/N

If so, please state the Number of the lapsed Consent:

IMPORTANT: If you are in need of advice on either part of question 2, please contact the Agency Regional Consents Section on 01222 770088.

3. If the proposed discharge is to be made down a pipe, channel or culvert (as given in Section 2.3 in the main application form), please state the diameter (including units):

150 mm.

4. Please indicate the anticipated cost of the proposed scheme, including any alternatives which may have been considered:

£50,000 excluding VAT.

5. Is there any trade effluent component in the proposed discharge?

Y/N

If yes, please confirm here that you have completed and enclosed Annexe 3:

Tick



6. Will the proposed discharge be pumped or made under gravity? (please circle):

Pumped / Gravity

If pumped, please state the maximum pump rate in l/sec:

2.25 l/s

For proposed discharges of sewage in storm or emergency conditions:

7. Please confirm here that you have completed and enclosed both Annexes 1 and 2:

Tick

8. Please state:

Population served (head)	_____
Consumption (l/head/day) default = 180	_____
Infiltration (m ³ /day)	_____
Industrial effluent flow (m ³ /day)	_____
Dry Weather Flow (m ³ /day)	_____
SOCA (l/sec)	_____
Predicted spill frequency (per annum)	_____

IMPORTANT NOTES FOR ALL CONSENT APPLICATIONS:

1. Whoever signs the declaration on the main application form takes responsibility for the discharge, and will become the registered consent holder, if consent is given. In the case of a 'body corporate' (e.g. a public limited company ('plc'), limited company, local authority), the 'body corporate' will be the registered consent holder, and the person with the delegated authority to sign on behalf of the 'body corporate' should give their job title.
2. Agents making an application on behalf of a client, must attach their clients written authority.
3. If the name and/or address of the applicant changes after submission of this application to the Environment Agency, the applicant must inform the Agency in writing.



ANNEXE 3
TRADE EFFLUENT DISCHARGES

Please complete this annexe if you are proposing to discharge trade effluent (this includes site drainage).

Official Use Only
Application No.

1. Site Name.

2. a) Describe in full the trade effluent and the process(es) from which it arises.

b) Please state the type and number of treatment units you are proposing to use (if site drainage please include details of oil/petrol interception facilities).

3. **Rainfall Dependent Discharges**

a) Is the volume going to be rainfall dependent?

Y/N

b) If yes, please give the total area drained.

m²

c) Please give details of any activities which occur in the drainage area which could contaminate surface water (see note b).

4. **Rainfall Independent Discharges**

a) What is the maximum rate of discharge?

l/s

b) What is the average daily flow?

m³/d

c) For discharges where the source of supply is other than mains water:

i) give the abstraction licence number.

ii) give the National Grid Reference of a point where the influent can be sampled.

/ /

(please mark on the plan)

5. a) Will any self monitoring take place?
If yes, please give details.

Y/N

- b) Will automatic sampling equipment be provided?
If yes, please give details of type, frequency and location (*please indicate on plan*).

Y/N

6. a) Please state the maximum temperature in degrees Celsius of the effluent when discharged if different from ambient.

- b) Will the discharge be monitored for temperature?
If yes, please give details of type and location (*please indicate on plan*).

Y/N

7. Has an application for Authorisation been made for a 'prescribed process' as defined in Part 1 of the Environmental Protection Act 1990?

Y/N

If yes, please complete the following:

- a) The application reference.

- c) Contact name of case officer.

8. a) Please indicate if any of the specified substances given below or their compounds will be present in the effluent and if so at what maximum concentration (please give values in micrograms per litre - ug/l). Please see note c.

SUBSTANCE	CONCENTRATION (ug/l)			SUBSTANCE	CONCENTRATION (ug/l)		
	Max	Min	Mean		Max	Min	Mean
Iron				Lead			
Arsenic				Malathion			
Atrazine				Mercury			
Azinphos-ethyl				Nickel			
Azinphos-methyl				PCB's			
Boron				PCSD's			
Cadmium				Parathion			
Carbon tetrachloride				Parathion-methyl			
Chloroform				Pentachlorophenol (PCP)			
Chromium				Perchloroethylene			
Copper				Permethrin			
Cyanide				pH < 5.5 or > 9.0			
Cyfluthrin				Phosphorus			
DDT				Polychlorinated biphenyls			
1,2 Dichloroethane				Simazine			
Dichlorvos				Sulcofuron			
Dioxins				Tetrachloroethylene			
Drins (eg. Aldrin, Dieldrin)				Tributyltin compounds			
Endosulfan				Trichlorobenzene			
Fenitrothion				Trichloroethane			
Fenthion				Trichloroethylene			
Flucofuron				Trifluralin			
Hexachlorobenzene (HCB)				Triphenyltin compounds			
Hexachlorobutadiene (HCBD)				Vanadium			
Hexachlorocyclohexanes (HCH's)				Zinc			

- b) Are there any other significant chemical components used on site which may be contained in the effluent, including biocides or additives? Y/N
 If yes, please give details.

Notes (see also the notes attached to the main form):

- a) *For direct trade effluent discharges, full details of the type of the effluent are required (eg. cooling water from air conditioning units), along with typical analytical details and the results of any toxicity studies on the effluent or its constituents. In certain circumstances the Agency may require that specific samples be taken and tests and analysis carried out. The Agency is empowered to recover any costs incurred as a result of special studies.*
- b) *Possible sources of contamination include oil/chemical storage areas, vehicle loading/unloading areas, heavy vehicle parking areas and oil/petrol filling points. Any other potential sources of contamination should be detailed.*
- c) *Where discharges of trade effluent take place to a sewerage system, as covered by this application, please give details of all authorised discharges of substances listed in table 8 overleaf.*

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



**ENVIRONMENT
AGENCY**

COPY

Part A

To: PEMBROKESHIRE COUNTY COUNCIL
SPECIAL PROJECTS OFFICER
PO BOX 27
CAMBRIA HOUSE
HAVERFORDWEST, SA61 1TP

NB: For a body corporate the job title is a point of contact.
Holder Start Date: 17/08/00

The Environment Agency ("the Agency") hereby confirm that the above named person is a/the registered holder of consent BP028360101 Consent Issued: 17/08/00

Nature of Discharge(s); STEC Treated sewage Effluent - Continuous
at SN1421007260 STEPASIDE HERITAGE PARK (SOUTH)

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

*For further
Information + Support -
documents please
ask.*

101
17/08/00
Name: PEMBROKESHIRE COUNTY COUNCIL
Address: SPECIAL PROJECTS OFFICER
PO BOX 27
CAMBRIA HOUSE
HAVERFORDWEST, SA61 1TP

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);

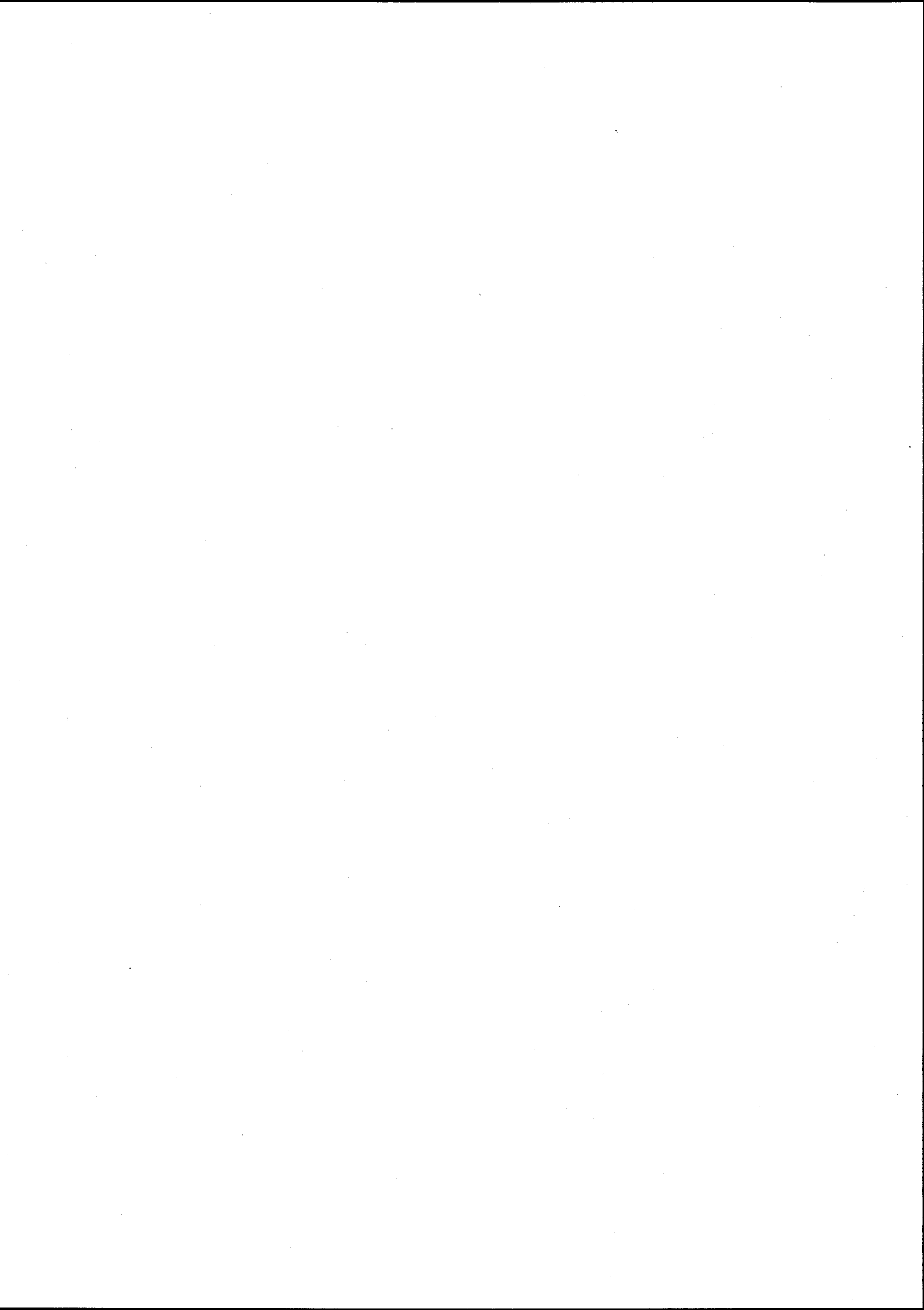
Signed:

Dated:

Name (block capitals):

Position:





Eich cyf/Your ref.

Ein cyf/Our ref. 2/EQ/BP0283601/HJH/GPG



ASiantaeth YR
AMGYLCHEDD CYMRU
ENVIRONMENT
AGENCY WALES

Dyddiad/Date: As Postmark

The Projects Manager
Pembrokeshire County Council
Cambria House
Haverfordwest
SA61 1TP

Dear Sir/Madam,

RE: WATER RESOURCES ACT 1991, SCHEDULE 10 (AS AMENDED BY THE ENVIRONMENT ACT 1995) APPLICATION FOR CONSENT TO DISCHARGE OF SEWAGE AND TRADE EFFLUENT FROM PREMISES AT HEATHFIELD COURT, STEPASIDE, NARBERTH. APPLICATION NO. BP0283601.

Further to your application the Agency has decided that consent should be given subject to conditions. I enclose the Agency's formal consent to discharge biologically treated sewage effluent from Stepaside Heritage Park (South), Heathfield Court, Stepaside, Narberth.

Under the present Scheme of Charges for Discharges to Controlled Waters an annual charge will be made for all consents to discharge, except where the discharge is of sewage effluent of five cubic metres or less per day. The charge is based on information derived from the conditions attached to the consent to discharge, as outlined in the enclosed leaflet.

If you consider that the conditions imposed by the consent are unreasonable you have a right of appeal to the National Assembly for Wales, Cathays Park, Cardiff, CF10 3NQ.

Notice of an appeal must be given in writing within three months of this notification and must be accompanied by a statement of the grounds of appeal.

If granted, a consent under Schedule 10 of the Act, covers water quality considerations only. It does not alter the need to obtain any other consents or approvals which might be required in connection with your proposal under other legislation. For example it does not give any right or permission to discharge where land is not owned by the applicant.

Please take careful note that if the holder of the consent changes, you must inform the Agency **IN WRITING** as soon as possible of the name of the new holder. This is to ensure that the rights and charges associated with the Consent are transferred to the new holder. A Certificate of Holder notice will be sent to you shortly which is designed for this purpose, and should be kept safely with the Consent until required.

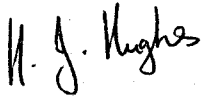
Asiantaeth yr Amgylchedd Cymru
Llys Afon, Hawthorn Rise, Hwlfordd, Sir Benfro. SA61 2BQ
Ffon: 01437 760081, Ffacs: 01437 760881

Environment Agency Wales
Llys Afon, Hawthorn Rise, Haverfordwest, Pembrokeshire. SA61 2BQ
Tel: 01437 760081, Fax: 01437 760881



If you have any queries regarding the enforcement of this consent, please do not hesitate to contact Mr Ged Davies, Team Leader Environment Protection, Environment Agency Wales, Llys Afon, Hawthorn Rise, Haverfordwest, SA61 2BQ.

Yours sincerely,



NIALL REYNOLDS
Environment Planning Manager

Enc.

CONSENT NO.	BP0283601
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ASiantaeth Yr
Amgylchedd Cymru
ENVIRONMENT
AGENCY WALES

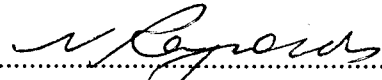
WATER RESOURCES ACT 1991

SECTION 88 - SCHEDULE 10

(AS AMENDED BY THE ENVIRONMENT ACT 1995)

CONSENT TO DISCHARGE

TO: The Projects Manager
Pembrokeshire County Council
Cambria House
Haverfordwest
SA61 1TP

The ENVIRONMENT AGENCY ("The Agency") in pursuance of its powers under the Water Resources Act 1991 HEREBY CONSENTS to the making of a discharge OF SEWAGE AND TRADE EFFLUENT , as follows:	
BIOLOGICALLY TREATED SEWAGE EFFLUENT	
FROM:	STEPASIDE HERITAGE PARK (SOUTH)
AT:	HEATHFIELD COURT, STEPASIDE, NARBERTH
TO:	FORD'S LAKE
SUBJECT TO the conditions set out in the following schedule(s):	
BIOLOGICALLY TREATED SEWAGE EFFLUENT Schedule No. BP0283601 01	
Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991, 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.	
This consent is issued and takes effect on the <u>17</u> day of August 2000	
Signed	
Environment Planning Manager	

Asiantaeth yr Amgylchedd Cymru
Glan Tawe, 154 Ffordd Sant Helen, Abertawe. SA1 4DF. Ffon 01792 645300. Ffacs 01792 648452

Environment Agency Wales
Glan Tawe, 154 ST Helens Road, Swansea. SA1 4DF. Tel 01792 645300 Fax 01792 648452



CONSENT NO.	BP0283601
SCHEDULE NO.	BP0283601 01
DATE ISSUED	



**ASiantaeth Yr
Amgylchedd Cymru
Environment
Agency Wales**

CONDITIONS OF CONSENT TO DISCHARGE

BIOLOGICALLY TREATED SEWAGE EFFLUENT ("the Discharge")

**FROM: STEPASIDE HERITAGE PARK (SOUTH), HEATHFIELD COURT,
STEPASIDE, NARBERTH**

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.

NATURE

2. The Discharge shall consist solely of biologically treated sewage effluent, arising from a Caravan Park.

LOCATION

3. The Discharge shall be made in the manner and at the place specified as:
 - (a) discharging via a 150 millimetre diameter pipe;
 - (b) discharging to Ford's Lake;
 - (c) at National Grid Reference SN 1421 0726;
 - (d) shown marked 'Consent Point' on Plan BP0283601 attached as Annex 1.

SAMPLING POINT

4. An appropriately labelled sample point shall be provided and maintained at National Grid Reference SN 1420 0725 as shown marked 'Sampling Point' on Plan BP0283601, 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 controlled waters.

VOLUME

5. The volume of the Discharge shall not exceed 51 cubic metre per day.



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Agency Wales

6. The rate of discharge shall not exceed 1.75 litres per second.

FLOW MEASUREMENT

7. 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.

COMPOSITION

8. The Discharge shall not contain more than:
- (a) 40 milligrammes per litre of biochemical oxygen demand (measured after 5 days at 20°C with nitrification suppressed by the addition of allyl-thiourea);
 - (b) 60 milligrammes per litre of suspended solids (measured after drying at 105°C);
 - (c) 15 milligrammes per litre of ammoniacal nitrogen (expressed as N).
9. As far as is reasonably practicable, the treatment works shall be operated so as to prevent:
- (a) any matter being present in the Discharge, other than matter specifically covered by numerical conditions in this consent, to such an extent as to cause the receiving waters, or any waters of which the receiving waters are a tributary, to be poisonous or injurious to fish in those waters, or to the spawning grounds, spawn or food of fish in those waters, or otherwise cause damage to the ecology of those waters; and
 - (b) the Discharge from having any other adverse environmental impact.

OTHER

10. (a) The Consent Holder shall make enquires at least every three months of the local sewerage undertaker and ascertain when sufficient capacity will become available to permit connection to the public foul drainage system.
- (b) Within three months of capacity becoming available the Consent Holder shall enter into an agreement with the local sewerage undertaker so that the Caravan Park shall be connected to the public foul sewerage system. The Consent Holder shall use their best endeavours to ensure in the agreement that connection takes place within three months of the date of the agreement. Upon connection of the Caravan Park to the public foul sewerage system, the terms and conditions of this consent shall cease to have effect.
- (c) The Consent Holder shall provide the Agency at least 28 days written notice of intent to connect to the public foul sewerage system.
- (d) Records of enquires to the sewerage undertaker shall be maintained and kept available for inspection by the Agency.



ANNEX 1 BP0283601

STEPASIDE HERITAGE PARK (SOUTH) P/PLANT, HEATHFIELD COURT, STEPASIDE, NARBERTH

1 LOCATION OF DISCHARGE FROM PACKAGE TREATMENT PLANT TO SERVE PROPOSED DEVELOPMENT TO WHICH THIS CONSENT APPLICATION APPLIES

2 Location of discharge from package treatment plant serving existing caravans and chalets which is to be retained (consent no. BN0290301)

