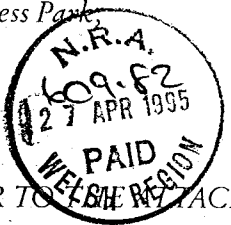




NATIONAL RIVERS AUTHORITY WATER RESOURCES ACT 1991

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



Application for consent to discharge
Schedule 10

Letter No.	
Date	
REC'D 20 APR 1995	
CLASSIFIED	
INDEXED	
FILED	
PLANNING	

Official Use Only	South
Dist/Area Ref.	West
Application No.	BPO255001
Date Received:	27/4/95

PLEASE REFER TO ATTACHED NOTES WHEN COMPLETING THE APPLICATION

I/We hereby apply for consent under the provisions of the Water Resources Act 1991 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 D. B. Jones Date 19.4.95

Authorised on behalf of Penclawdd Seafoods

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:

<p>1a Full name and postal address of applicant. (See note 4.)</p> <p>Post Code: Daytime telephone number:</p>	<p>MR. DAVID BRIAN JONES LYNCH FACTORY MARSH ROAD LLANMORLAIS SWANSEA SA4 3TN. 01792 850033</p>
<p>1b Agent (if any) Full name and postal address</p> <p>Contact name and daytime telephone number</p>	<p>Note: if this box is completed, all correspondence will be sent to this address.</p>

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

<p>2a) Address or other sufficient description of land or premises to which this application relates.</p>	<p>Lynch Factory Morse Road Llwynfridd Swansea SA4 5TN</p>																				
<p>2b) National Grid Reference of point of discharge.</p>	<p><input type="text"/> <input type="text"/> <input type="text"/></p>																				
<p>2c) District Council area.</p>	<p>Llanhidian Higher</p>																				
<p>3 State the nature of the discharge. Tick one or more boxes as appropriate. (See note 6.)</p>	<p>Sewage effluent <input type="checkbox"/> Storm/emergency sewage effluent <input type="checkbox"/> Trade effluent <input checked="" type="checkbox"/> Any other matter (inc. surface water). <input type="checkbox"/></p>																				
<p>4 For sewage and trade effluent, and storm/emergency discharges, state:-</p> <p>a) Maximum quantity it is proposed to discharge in one day. (See note 7.)</p> <p>b) Highest rate at which it is proposed to operate the discharge.</p> <p>c) Periods during which the discharge will take place.</p>	<p>m^3/day</p> <p>l/sec</p> <p>2 hrs per day.</p>																				
<p>5 For rainfall dependent discharges, state the area to be drained. (Roof areas and other impervious areas should be separately identified.)</p>	<p>m^2</p>																				
<p>6 Receiving medium</p> <p>Tick the category to which the proposed discharge(s) are to be made.</p> <table border="0"> <tr> <td>TIDAL RIVER OR STREAM</td> <td><input checked="" type="checkbox"/></td> <td>ONTO LAND</td> <td><input type="checkbox"/></td> </tr> <tr> <td>NON-TIDAL RIVER OR STREAM</td> <td><input type="checkbox"/></td> <td>DIRECTLY INTO GROUNDWATER</td> <td><input type="checkbox"/></td> </tr> <tr> <td>CANAL</td> <td><input type="checkbox"/></td> <td>INTO LAND AND WATERCOURSE</td> <td><input type="checkbox"/></td> </tr> <tr> <td>LAKE, LOCH OR POND</td> <td><input type="checkbox"/></td> <td>COASTAL WATER (see Note 8.)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>INTO LAND (not discharging to a river or stream)</td> <td><input type="checkbox"/></td> <td></td> <td></td> </tr> </table> <p>State name of watercourse, if known:-</p>		TIDAL RIVER OR STREAM	<input checked="" type="checkbox"/>	ONTO LAND	<input type="checkbox"/>	NON-TIDAL RIVER OR STREAM	<input type="checkbox"/>	DIRECTLY INTO GROUNDWATER	<input type="checkbox"/>	CANAL	<input type="checkbox"/>	INTO LAND AND WATERCOURSE	<input type="checkbox"/>	LAKE, LOCH OR POND	<input type="checkbox"/>	COASTAL WATER (see Note 8.)	<input type="checkbox"/>	INTO LAND (not discharging to a river or stream)	<input type="checkbox"/>		
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INTO LAND (not discharging to a river or stream)	<input type="checkbox"/>																				

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:-

8 Indicate proposed means of discharge:-

1. Pipe 2. Channel 3. Borehole
 4. Soakaway 5. Well 6. Sub-irrigation system
 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) 4"

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

b)

c) For boreholes, state details of lining:

c)

Type of lining

: metres

Depth of lining

: metres

Depth of perforated lining

: metres

Depth of unperforated lining

: metres

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

YES/NO*

If yes give reason for not connecting.

:

Distance from nearest foul sewer.

:

11 Give brief details of:

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

a) STREAM + MAINS.

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

b) CLEANSING SAND OFF RAW PRODUCT.

<p>12 Is consent required for a limited period? If yes give relevant dates</p>	<p>YES/NO*</p>																				
<p>13 On what date do you anticipate the discharge will begin to be made?</p>																					
<p>14 Does this proposal replace an existing discharge? If yes give details</p>	<p>YES/NO*</p>																				
<p>15 Are there any existing consents for discharge from the premises? (see note 10.) If yes, give details, numbers, if known.</p>	<p>YES/NO*</p>																				
<p>16 Please give details of the premises – tick as appropriate:–</p> <table border="0"> <tr> <td>1. Single dwelling</td> <td><input type="checkbox"/></td> <td>2. Multiple dwellings</td> <td><input type="checkbox"/></td> </tr> <tr> <td>3. Licenced premises</td> <td><input type="checkbox"/></td> <td>4. Vehicle parking area</td> <td><input type="checkbox"/></td> </tr> <tr> <td>5. Industrial premises</td> <td><input type="checkbox"/></td> <td>6. Fish farm</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>7. Mineral workings</td> <td><input type="checkbox"/></td> <td>8. WSPLC STW</td> <td><input type="checkbox"/></td> </tr> <tr> <td>9. Water supply</td> <td><input type="checkbox"/></td> <td>10. Other</td> <td><input type="checkbox"/></td> </tr> </table> <p>If other, please give further details.</p>		1. Single dwelling	<input type="checkbox"/>	2. Multiple dwellings	<input type="checkbox"/>	3. Licenced premises	<input type="checkbox"/>	4. Vehicle parking area	<input type="checkbox"/>	5. Industrial premises	<input type="checkbox"/>	6. Fish farm	<input checked="" type="checkbox"/>	7. Mineral workings	<input type="checkbox"/>	8. WSPLC STW	<input type="checkbox"/>	9. Water supply	<input type="checkbox"/>	10. Other	<input type="checkbox"/>
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<p>17 IN THE CASE OF SUB-IRRIGATION SYSTEMS AND SOAKAWAYS</p>																					
<p>a) Is any part of the system within 10 metres of the site boundary?</p> <p>b) Is any part of the system within 10 metres of a watercourse?</p> <p>c) Is the land in which the disposal system is to be constructed under-drained with land drains discharging to a watercourse or to be so under-drained?</p> <p>d) If the answer to either (b) or (c) is "YES" please state the name of the watercourse or sufficient information to identify it.</p> <p>e) Attach details of the percolation test carried out.</p>	<p>YES/NO*</p> <p>YES/NO*</p> <p>YES/NO*</p> <p>:</p> <p>Attached</p>																				
<p>18 FOR SEWAGE TREATMENT PLANTS</p>																					
<p>a) State the population served/population equivalent/estimated population*</p> <p>b) Give details of the treatment plant to be used (see note 11.)</p>	<p>*All year</p> <p>*Summer</p> <p>*Winter</p>																				

FOR TRADE EFFLUENT AND SEWAGE DISCHARGES
CONTAINING TRADE EFFLUENT

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

SALT WATER + SAND.

b) Maximum temperature of the effluent as discharged

70 °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. Aldrin, dieldrin, endrin and isodrin | 25. Iron |
| 2. Arsenic | 26. Lead |
| 3. Atrazine | 27. Malathion |
| 4. Azinphos-ethyl | 28. Mercury and its compounds |
| 5. Azinphos-methyl | 29. Nickel |
| 6. Boron | 30. Parathion |
| 7. Cadmium and its compound | 31. Parathion-methyl |
| 8. Carbon tetrachloride | 32. PCSD's |
| 9. Chloroform | 33. Pentachlorophenol (PCP) |
| 10. Chromium | 34. Perchloroethylene |
| 11. Copper | 35. Permethrin |
| 12. Cyanide | 36. pH if outside the range 5.5 to 9.0 |
| 13. Cyfluthrin | 37. Polychlorinated biphenyls |
| 14. DDT | 38. Simazine |
| 15. 1,2-Dichloroethane | 39. Sulcofuron |
| 16. Dichlorvos | 40. Tetrachloroethylene |
| 17. Dioxins | 41. Tributyltin compounds |
| 18. Endosulfan | 42. Trichlorobenzene |
| 19. Fenitrothion | 43. Trichloroethane |
| 20. Fenthion | 44. Trichloroethylene |
| 21. Flucosfuron | 45. Trifluralin |
| 22. Hexachlorobenzene (HCB) | 46. Triphenyltin compounds |
| 23. Hexachlorobutadiene (HCBBD) | 47. Vanadium |
| 24. Hexachlorocyclohexane
(lindane and related compounds) | 48. Zinc |

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

NONE .

20 FOR STORM AND EMERGENCY DISCHARGES AND SURFACE WATER SEWERS

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

- | | | |
|---|--------------------------|----------------------------|
| Storm tanks | <input type="checkbox"/> | Answer all except 23 & 26 |
| Storm overflow from sewer | <input type="checkbox"/> | Answer all except 23 & 26 |
| Storm overflow from pumping station | <input type="checkbox"/> | Answer all sections below |
| Emergency overflow from sewer | <input type="checkbox"/> | Answer 20a, 21, 25, 27, 28 |
| Emergency overflow from pumping station | <input type="checkbox"/> | Answer all except 20b, 22 |
| Surface Water | <input type="checkbox"/> | Answer 25, 27 |
| Other | <input type="checkbox"/> | Answer as appropriate |

If other, please give further details:--

<p>21</p> <p>a) State dry weather flow to pumping station/in sewer</p> <p>b) State flow at which storm discharge will commence</p>	<p>:</p> <p>:</p> <p>m^3/day</p> <p>l/sec</p>
<p>22 Expected frequency of operation</p>	<p>:</p> <p>per annum</p>
<p>23 State volume of storm tank(s).</p>	<p>:</p> <p>m^3</p>
<p>24 State volume of wet well</p>	<p>:</p> <p>m^3</p>
<p>25 What provisions have been made to raise alarms? (eg telemetry)</p>	
<p>26 What facilities have been provided to prevent the discharge of gross solids? (For screens, give bar spacing or aperture.)</p>	
<p>27 What provisions have been included to deal with</p> <p>a) power failure?</p> <p>b) mechanical breakdown?</p> <p>c) rising main failure?</p>	
<p>28 What facilities have been provided for flow measurements?</p>	
<p>29 Are there any other factors to be taken into account?</p>	

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



**ENVIRONMENT
AGENCY**

Part A

To: MR DAVID BRIAN JONES
LYNCH FACTORY
MARSH ROAD
LLANMORLAIS
SWANSEA SA4 3TN

The Environment Agency ("the Agency") hereby confirm that the above named person is a/the registered holder of consent BP0255001

Nature of Discharge(s): TRADE EFF/TREATED EFF/CONTINUOUS
at
LYNCH FACTORY MARSH ROAD LLANMORLAIS SWANSEA

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:**.....



Our ref: 2/EQ/BP0255001/JCG/JAR

Your ref:

Date: As postmark

Mr D B Jones
Penclawdd Seafoods
Lynch Factory
Marsh Road
Llanmorlais
Swansea SA4 3TN



Dear Sirs

**RE: WATER RESOURCES ACT 1991 SECTION 88 SCHEDULE 10
CONSENT TO DISCHARGE**

Further to your application for the consent of the Authority to discharge under the provisions of Section 88 of the Water Resources Act 1991, I enclose the Authority's formal consent to discharge trade effluent from Lynch Factory, Marsh Road, Llanmorlais, Swansea.

Under the present Scheme of Charging 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. This charge is based on information derived from the conditions attached to the consent to discharge, as outlined in the enclosed leaflet. You will receive an annual bill in due course.

Where there is a change of ownership of the discharge, the Authority should be informed in writing in order that an apportioned charge may be raised.

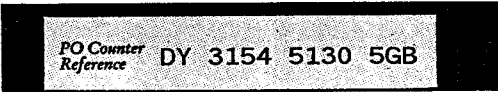
This discharge consent is issued under the provisions of the Water Resources Act 1991. It does not relieve the person to whom it is granted from any obligation, statutory or otherwise, to obtain any other consent, licence or permission that may also be required for the proposal.

If you are not satisfied with the conditions of this consent you may appeal against the decision to the Secretary of State for Wales at the Welsh Office, Cathays Park, Cardiff CF1 3NQ.

Yours faithfully,

H. J. Hughes
PP S J BROWN

Area Environmental Quality Manager



Enc

Please ask June Graham, Swansea Office - Tel: 01792 645300



Am ragoriaeth



Awarded for excellence

Dr JOHN STONER Rheolwr Cyffredinol Rhanbarthol / Regional General Manager
Awdurdod Afonydd Cenedlaethol, Rhanbarth Cymru / National Rivers Authority, Welsh Region
Llys Afon, Hawthorn Rise, Hwlfordd, Dyfed, SA61 2BQ. Ffôn: (01437) 760081, Ffacs: (01437) 760881
Llys Afon, Hawthorn Rise, Haverfordwest, Dyfed, SA61 2BQ. Tel: (01437) 760081, Fax: (01437) 760881

Consent No.	BP0255001
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WATER RESOURCES ACT 1991

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

C O N S E N T

Page 1 of 2

To: Mr. D.B. Jones

Of: Penclawdd Seafoods, Lynch Factory, Marsh Road, Llanmorlais, Swansea
 Mid Glam., SA4 3TN

For: A discharge of trade effluent

From: Lynch Factory, Marsh Road, Llanmorlais, Swansea, Mid Glam., SA4 3TN

To: Estuarial waters

CONDITIONS OF CONSENT

1. i) The discharge shall not contain any poisonous, noxious or
 polluting matter or solid waste matter.
- ii) 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 i)
 above by reason of containing substances or having properties
 identified in and controlled by those conditions.
2. The discharge shall consist solely of trade effluent from rinsing and
 cooking of shellfish and laverbread.
3. The discharge shall be made in the manner and at the place specified
 as follows :-

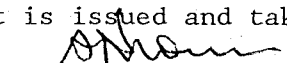
Discharging via : a 100 millimetre diameter pipe
 Discharging to : an un-named tidal tributary of the Salthouse Pill
 At OS Grid Ref : SS 524 945
 As shown marked : "Consent Point X" on the attached map number
 BP0255001

Continued...

WATER RESOURCES ACT 1991
(Continuation Sheet)

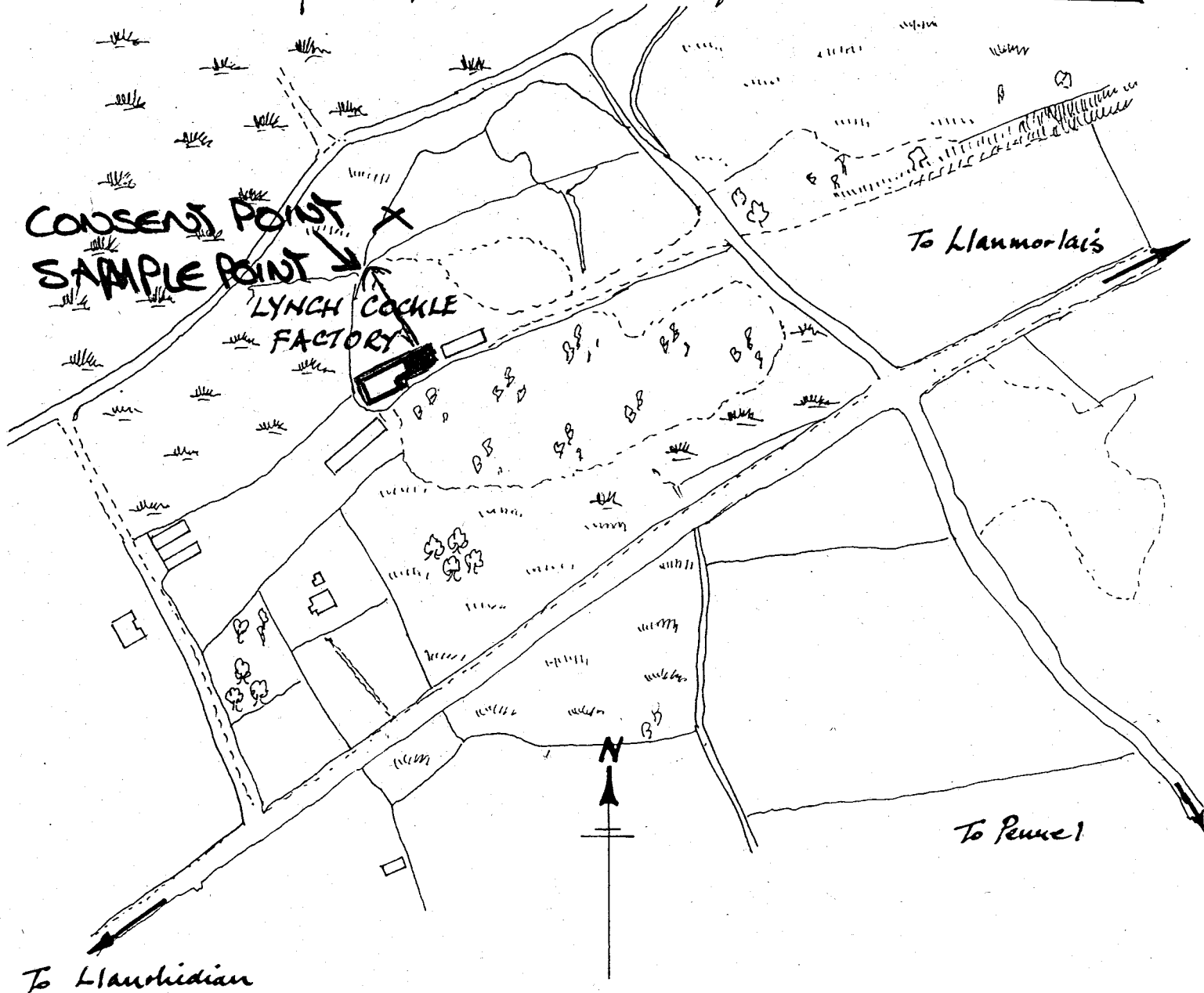
4. Adequate facilities, approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time from the point of discharge, as shown marked "Sample Point" on the attached map number BP0255001.
5. The maximum volume of effluent discharged shall not exceed 10 cubic metres in any period of 24 consecutive hours.
6. The discharge shall not cause any adverse effects on sources of water used for public or potable supply.
7. The discharge should not contain cockle shells or other associated particulate debris.
8. As far as is reasonably practicable, the plant shall be operated so as to prevent:
 - i) any matter being present in the effluent to such an extent as to cause the receiving waters, or any waters of the receiving waters are a tributary, to be poisonous or injurious to fish in those waters, or otherwise cause damage to the ecology of those waters: and
 - ii) the effluent from having any other adverse environmental impact

Subject to the provisions of Paragraphs 6 and 7 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Authority, altering this consent without the agreement in writing of the discharger, during a period of 2 years from the date this consent takes effect.

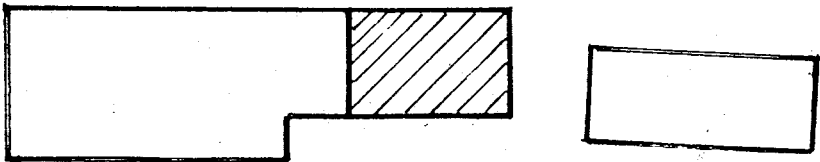
This Consent is issued and takes effect on the 25th day of August 1995
Signed  Area Environmental Quality Manager

MAP NUMBER BPO255001

PROPOSED EXTENSION to: LYNCH COCKLE FACTORY,
SWERNTRWD, for: MR. & MRS. D.B. JONES / SELWYN'S SEAFOODS.



LOCATION PLAN Scale 1:2500



PLOT PLAN Scale 1:500