

LOCAL GOVERNMENT ACT 1972 WATER ACT 1973
RIVERS (PREVENTION OF POLLUTION) ACTS 1951-1961
WATER AUTHORITIES (CONTROL OF DISCHARGES) ORDER 1978

NOTIFICATION OF VARIATION OF CONSENT
for a discharge of treated sewage effluent

To : WELSH WATER AUTHORITY

This Notice is issued under the above-mentioned Acts and Order and all other enabling powers as a NOTICE DEEMED TO HAVE BEEN GIVEN BY THE SECRETARY OF STATE FOR WALES, in respect of the existing discharge of treated sewage effluent from the Authority's :

HENRHYD SEWAGE TREATMENT WORKS

via an existing outlet and subject hitherto to a previous consent as specified below.

THE EXISTING OUTLET is to : the Afon Henrhyd

at National Grid Reference : SH 7680 7480

and has been shown marked : Discharge Point

on the attached Plan, No. : RW/0483/1/1

THE PREVIOUS CONSENT was : The Consent

Reference No. - 810

granted on : 31st March 1971

by : Gwynedd River Authority

to : Nant Conwy Rural District Council

The Authority submitted this Notification of Variation on : 29th May 1981 to the Secretary of State for Wales in the form of a draft and the Secretary of State has NOT, within the relevant period, given notice of his intention to determine this matter. This discharge is therefore (in substitution for all the conditions hitherto in force) subject only to the following conditions as from : 29th August 1981

CONDITIONS

1. The discharge shall consist only of treated sewage effluent from the above works.
2. The quality and quantity of effluent shall not exceed the following maximum values

<u>Determinand</u>	<u>Value</u>	<u>Unit</u>
Biochemical Oxygen Demand (+ATU) over 5 days at 20°C	34	milligrams per litre
Suspended Solids dried at 105°C	85	milligrams per litre

Rate of discharge	1.6	litres per second
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Volume during any period of 24 consecutive hours	138	cubic metres
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Volume discharged under 'dry weather conditions' during any period of 24 consecutive hours	46	cubic metres
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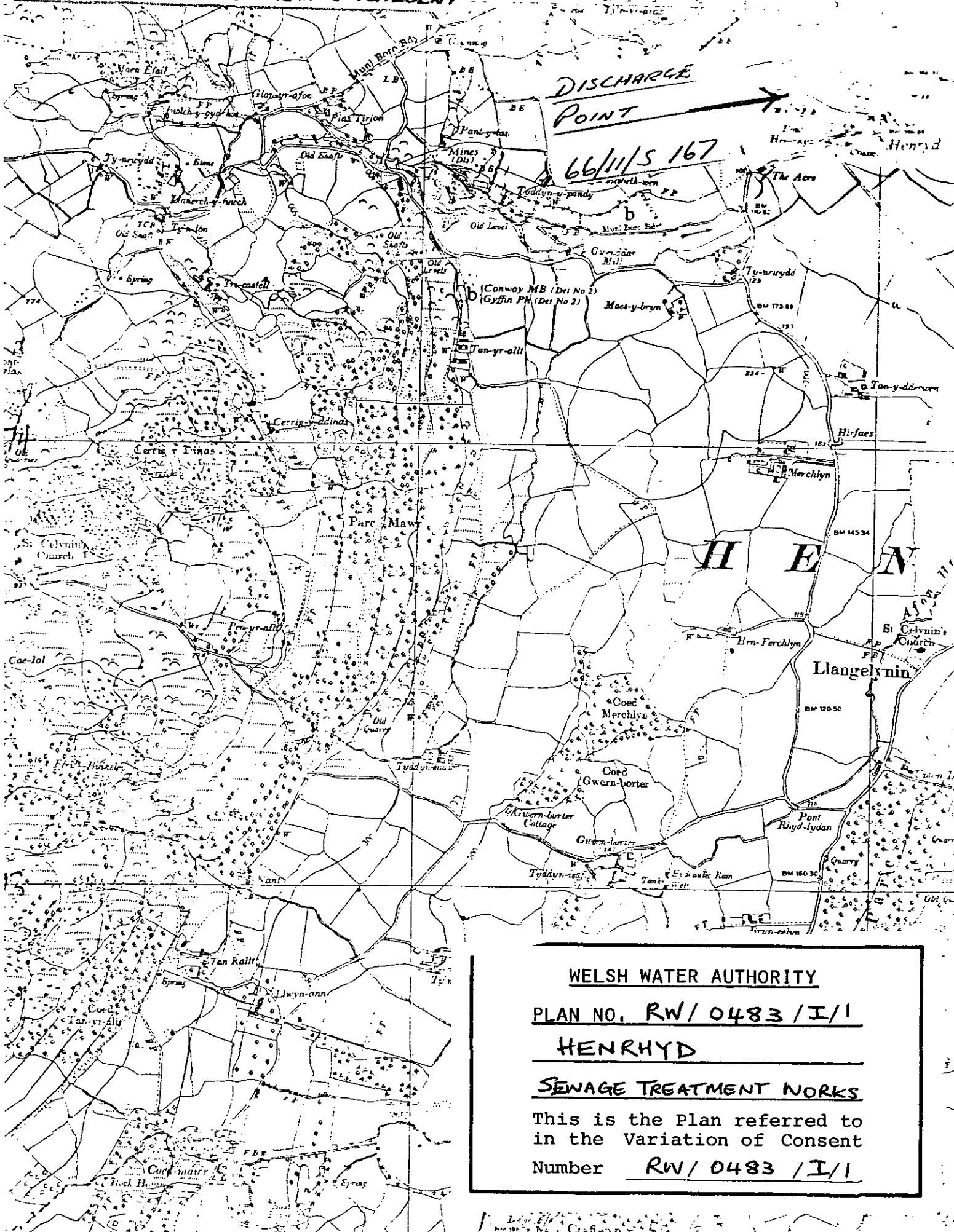
3. Adequate facilities shall be provided for the taking of samples of the effluent at the outlet from final settlement tank.

The terms of this Notice will not, without the consent in writing of the person to whom this Notice is given, (or his successor), be altered before the expiration of the period ending with the Twenty-ninth day of August 19 83 .

This Notification is issued by the Directorate of Scientific Services, Headquarters, Welsh Water Authority, Cambrian Way, Brecon, Powys.

H. (De: Ac ?)

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Number RW / 0483 / I / 1

Consent No 810

C.203/8. & CN/22/7. AJ/AL.

31st March, 1971.

Dear Sir,

Rivers (Prevention of Pollution) Acts 1951-1961
Henryd Sewerage and Sewage Disposal Scheme

With reference to your application of 20th January 1971, the Gwynedd River Authority, in pursuance of their powers under the above Acts, hereby consent to the bringing into use of a new outlet for the discharge of treated sewage effluent and the making of a new discharge of treated sewage effluent into the Afon Henryd at a point approximately 130 yards downstream of Pont Henryd in accordance with the plans submitted and subject to the following conditions:-

1. The volume of fully treated sewage effluent discharged under dry weather flow conditions shall not exceed 46,000 litres in any period of 24 hours.
2. The treated effluent discharged shall at no time:-
 - (a) Contain more than 30 milligrammes per litre suspended solids (dried at 105° C).
 - (b) Take up more than 20 milligrammes per litre of dissolved oxygen in 5 days at 20° C.
3. The outfall shall be so constructed that samples of the effluent may be readily taken at all times before admixture with the stream water.

The terms of this consent will not, without the consent in writing of the person to whom this consent is given (or his successor), be altered before the expiration of the period ending with the 31st day of May 1973.

The Clerk,
Nant Conway Rural District Council,
Plas Iolyn,
LLANRWST,
Caerns.

Yours faithfully,


Clerk of the Authority

REGISTER OF CONDITIONS

AND OTHER TERMS

IMPOSED UNDER SECTION 7 OF THE RIVERS (PREVENTION OF POLLUTION) ACT, 1951

(AS APPLIED BY THE CLEAN RIVERS (ESTUARIES AND TIDAL WATERS) ACT, 1960)

AND THE RIVERS (PREVENTION OF POLLUTION) ACT, 1961

No. 810.
Ref: CV/22/7

CAT. NO. R.B.12 SHAW & SOHNS LTD., FETTER LANE, E.C.4.

DATE ON WHICH CONDITION CAME INTO FORCE AND PERIOD OF EFFECT	FULL ADDRESS OR OTHER SUFFICIENT DESCRIPTION OF LAND OR PREMISES TO WHICH THE TERM OR CONDITION RELATES	
Conditions become effective as from date the new works is operational	HENRYD SEWAGE DISPOSAL WORKS	
USE OF NEW SEWAGE OUTLET	DISCHARGE OF SEWAGE SEWAGE EFFLUENT	
CONDITIONS IMPOSED WITH RESPECT TO:- (i) PRECISE LOCATION OF OUTLET at a point approximately 130 yds. downstream of Pont Henryd. (ii) CONSTRUCTION OF OUTLET (OTHER THAN CONDITIONS TO BE SATISFIED BEFORE OUTLET IS BROUGHT INTO USE) (iii) USE OF OUTLET (iv) USE OF ANY OTHER OUTLET FOR TRADE OR SEWAGE EFFLUENT FROM THE SAME LAND OR PREMISES	CONDITIONS IMPOSED WITH RESPECT TO:- (i) NATURE AND COMPOSITION OF DISCHARGE The treated effluent discharged shall at no time:- (a) Contain more than 30 mg/l suspended solids (dried at 105°C). (b) Take up more than 20 mg/l of dissolved oxygen in 5 days at 20°C. (ii) TEMPERATURE OF DISCHARGE (iii) VOLUME OR RATE OF DISCHARGE The volume of fully treated sewage effluent discharged under dry weather flow conditions shall not exceed 46,000 litres in any period of 24 hours. * (iv) PROVISION OF FACILITIES FOR TAKING SAMPLES The outfall shall be so constructed that samples of the effluent may be readily taken at all times before admixture with the stream water. * (v) DATE OF EXPIRATION OF PERIOD SPECIFIED UNDER S-5(2) OF 1961 ACT 31st May, 1973.	
REMARKS-	REMARKS-	