



*Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru*

*National Rivers Authority
Welsb Region*

Consent No.	BP0164701
-------------	-----------

WATER ACT 1989

Under Section 113 and Schedule 12 of the Water Act 1989 and all other enabling powers the National Rivers Authority hereby gives this

C O N S E N T

To : Mr. Alan William Arthur Walters
Of : Lambourne, Jesse Road, Narberth, Dyfed.
For : A discharge of sewage in emergency only.
To : Jesse stream (Marlais tributary).
From : Springfield Park Estate Pumping Station, Jesse Road, Narberth
(serves approximately 70 population).

CONDITIONS OF CONSENT

1. The effluent shall consist only of sewage from Springfield Park Estate Pumping Station.
2. The discharge shall be made in the manner and at the place specified as follows:-
Discharged via: a 150mm plastic pipe.
Discharging to: Jesse stream.
At OS Grid Ref: SN 1135 1505.
As shown marked A on attached Plan No: BP 0164701.
3. Adequate facilities shall be provided for the taking of samples of this discharge at outlet shown and marked A on Plan No. BP 0164701.
4. The effluent discharged shall consist only of screened sewage in an emergency. The outlet pipe from the well must be fitted with either a T pipe or similar arrangement for the retention of sewage solids.
5. The effluent shall be discharged to the receiving water only in the event of total pumping station failure or rising main blockage.
6. The station shall be equipped with a 100 percent standby pump, motor and electrical control equipment, which shall operate automatically in the case of duty pump failure.
7. The station shall be equipped with an effective alarm system to give early warning of a high level in the well. Action must then be taken to keep any emergency discharge to a minimum. The alarm equipment shall be properly maintained.

Codeirydd Rhanbarthol
Yr Athro Ron Edwards
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner
Llys Afon
Hawthorn Rise
Hwlfordd
Dyfed, SA61 2BQ
Ffôn: Hwlfordd (0437) 760081

Regional Chairman
Professor Ron Edwards
Regional General Manager
Dr John Stoner
Llys Afon
Hawthorn Rise
Haverfordwest
Dyfed, SA61 2BQ
Tel: Haverfordwest (0437) 760081

BP0164701

CONSENT CONTINUATION

8. Any discharges from the emergency overflow shall be reported to the NRA. Any such reports shall quote reasons for, and duration of, the incident as well as actions taken to remedy the situation and to prevent recurrences. Under no circumstances shall discharges from the overflow be allowed to take place to ease operational maintenance.

This Consent is given on: 26 June 1990
by: *[Signature]*

on behalf of the Authority
Divisional Scientist

During the period ending with the: 25 June 1992 the terms of this Consent will not be altered without the written agreement of the person making this discharge

in 2,000m Varga

S.L.3

EXISTING
FURNACE

REGOR TOYER GRANDS

CEASE ROAD

Phase 1
SALVAGE
FURNACE

Phase 2

Phase 3

Phase 4

SUGGESTED
VIRGE
TO DISCONTINUE
90th AVE

150m of 5m. Eave

Phase 5

Phase 6

Phase 7

Phase 8

Phase 9

Phase 10

Phase 11

Phase 12

Phase 13

Phase 14

Phase 15

Phase 16

Phase 17

Phase 18

Phase 19

Phase 20

Phase 21

Phase 22

Phase 23

Phase 24

Phase 25

Phase 26

Phase 27

Phase 28

Phase 29

Phase 30

Phase 31

Phase 32

Phase 33

Phase 34

Phase 35

Phase 36

Phase 37

Phase 38

Phase 39

Phase 40

Phase 41

Phase 42

Phase 43

Phase 44

Phase 45

Phase 46

Phase 47

Phase 48

Phase 49

Phase 50

Phase 51

Phase 52

Phase 53

Phase 54

Phase 55

Phase 56

Phase 57

Phase 58

Phase 59

Phase 60

Phase 61

Phase 62

Phase 63

Phase 64

Phase 65

Phase 66

Phase 67

Phase 68

Phase 69

Phase 70

Phase 71

Phase 72

Phase 73

Phase 74

Phase 75

Phase 76

Phase 77

Phase 78

Phase 79

Phase 80

Phase 81

Phase 82

Phase 83

Phase 84

Phase 85

Phase 86

Phase 87

Phase 88

Phase 89

Phase 90

Phase 91

Phase 92

Phase 93

Phase 94

Phase 95

Phase 96

Phase 97

Phase 98

Phase 99

Phase 100

SECTION

5mm, 1/2" CLASS C.A.D.S. PLASTIC
 RISING MAIN (MAYORALTY WATER COUNCIL APPROVED)
 Laid in TRENCH WITH 1" MINIMUM COVER OF 900mm
 PIPE TO BE PROTECTED WITH CLASS B1 BEDDING
 150mm GRAVEL BED & SURROUND - 20mm SAND
 FREE DRAINING GRAVEL.

ACCESS ROAD TO PUMPING
 STATION TO BE SURFACED UP
 TO THIS POINT

150mm F.W.S.

F.W.M.H.5

200mm S.W.S.

PUMPING STATION

S.W.M.H.5

MIDDLE

OUTLINE (SEE
 EXISTING PLAN
 DATED 11/11/00
 DRAINAGE
 STOREY ROAD)

150mm Ø U.P.V.C.
 OVERFLOW FROM PUMPING
 STATION (EMERGENCY OVERFLOW)

CONCRETE FROST
 BLOCK AT END
 1m x 1m x 1m

1800mm HIGH CONCRETE
 POSTS & CHAIN LINK
 FENCE AROUND SYN WITH
 1" Ø U.P.V.C. ALUMINUM GATE 3.000m
 WIDE x 1.800m HIGH AS ACCESS
 TO SITE - PLOT SIZE 4.000m x 4.000m

Proposed Access Pumping

VISION AREA ABOVE BONDED
 TIMBER FENCING

SITE PLAN - Scale 1:200.

ms 10/1/02