



Title: 387743

Date: 11/09/2012

Scale: 1:2500

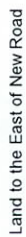
Dee Valley Water plc
Packsaddle
Wrexham Road
Rhosyllten
Wrexham LL14 4EH
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Based upon the Ordnance Survey map by Dee Valley Water plc by permission of Ordnance Survey and on behalf of the Controller of Her Majesty's Stationary Office

PLEASE NOTE - The information given here on the routes and locations of mains is indicative only and no warranty is given or implied
More precise information can be given by prior arrangement although the depth of any apparatus may not be ascertainable

DO NOT SCALE FROM THIS PRINT



LEGEND(Representative of most common features)

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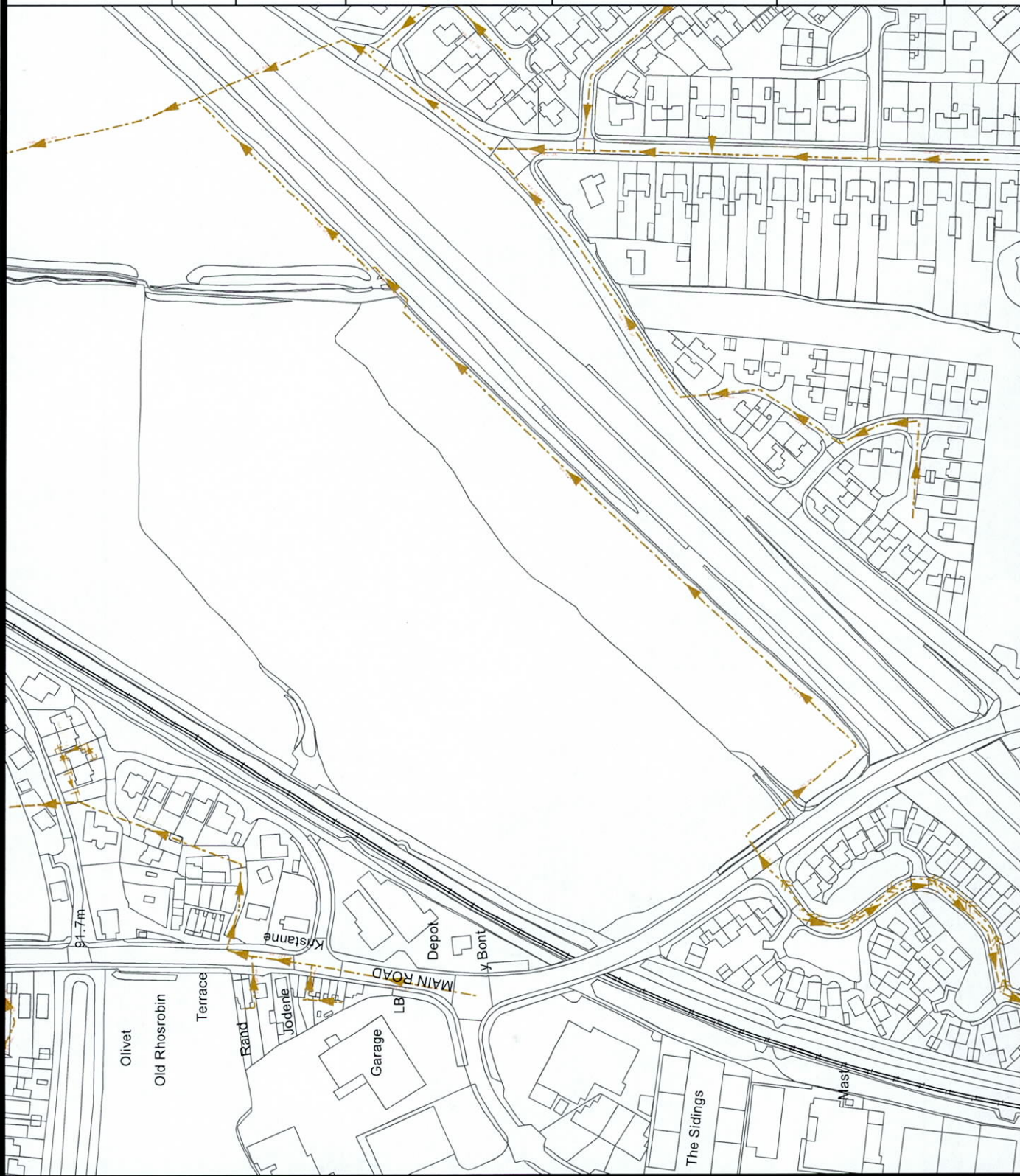
Notes:

Our Cyntia CY gives this information as to the position of its underground apparatus by way of general guidance only on the strict understanding that it is based on the best information available and no warranty as to its correctness is relied upon in the event of excavations or other operations. The Company's liability in respect of the information is limited to the cost of the equipment used and the cost of the services of the Company's employees in the event of the information being incorrect. The Company's liability is limited to the cost of the equipment used and the cost of the services of the Company's employees in the event of the information being incorrect. The Company's liability is limited to the cost of the equipment used and the cost of the services of the Company's employees in the event of the information being incorrect.

EXACT LOCATIONS OF ALL APPARATUS
TO BE DETERMINED ON SITE.

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Map Ref: 333141,352638
Map scale: 1:2,500
Printed by: JG
Printed on: 11/9/12



Name of Water Supply Zone - Legacy zone
Schedule 1 Parameters

Parameter	Units	PCV	Number of Samples	Number of Samples > PCV	% > PCV	Number of Samples above Auth dep	% > Auth	Min	Mean	Max
COLOUR	mg/l Pt/Co	20	36	0	0	-	-	0.4	1.2	3.9
TURBIDITY	N.T.U.	4	36	0	0	-	-	<0.09	0.14	0.68
ODOUR (QUANTITATIVE)	DIL NO.	0	37	0	0	-	-	0	0	0
TASTE (QUANTITATIVE)	DIL NO.	0	37	0	0	-	-	0	0	0
SODIUM	mg Na/l	200	8	0	0	-	-	8.3	10.61	16.6
NITRATE	mg NO3/l	50	8	0	0	-	-	1.33	2.82	4.43
NITRITE IN ZONES	mg NO2/l	0.5	8	0	0	-	-	<0.006	<0.008	<0.010
NO3 NO2 CALCULATION	1	1	8	0	0	-	-	0.03	0.06	0.09
ALUMINIUM	ug Al/l	200	36	0	0	-	-	<3.4	19.7	42.9
IRON	ug Fe/l	200	36	1	2.78	-	-	4	26	257
MANGANESE	ug Mn/l	50	36	0	0	-	-	1	7	22
COPPER	mg Cu/l	2	8	0	0	-	-	<0.002	0.011	0.033
ARSENIC	ug As/l	10	8	0	0	-	-	0.2	0.2	0.4
CADMIUM	ug Cd/l	5	8	0	0	-	-	<0.04	0.04	0.08
CHROMIUM	ug Cr/l	50	8	0	0	-	-	<0.2	0.3	0.3
NICKEL	ug Ni/l	20	8	0	0	-	-	<0.2	0.7	1.4
LEAD	ug Pb/l	25	8	0	0	-	-	<0.3	2.5	13
ANTIMONY	ug Sb/l	5	8	0	0	-	-	0	0.1	0.1
SELENIUM	ug Se/l	10	8	0	0	-	-	<0.3	0.4	0.6
P.A.H (TOTAL)	ug/l	0.1	8	0	0	-	-	0	0	0
E. COLI	CFU/100ml	0	85	0	0	-	-	N/A	N/A	N/A
ENTEROCOCCI	CFU/100ml	0	8	0	0	-	-	N/A	N/A	N/A
BENZO (a) PYRENE	ug/l	0.01	8	0	0	-	-	<0.0020	<0.0020	<0.0020
TOTAL TRIHALOMETHANES	ug/l	100	9	0	0	-	-	8.72	25.32	42.2
BROMATE	ug BrO3/l	10	8	0	0	-	-	<0.5	<0.5	<0.5

Indicator Parameters

Parameter	Units	Specification	Number of samples	Number of samples > specification	% > specification	Min	Mean	Max
HYDROGEN ION	pH value	9.5	36	1	2.78	6.42	7.26	7.86
AMMONIUM	mg NH4/l	0.5	36	0	0	<0.000	0.005	0.01
TOTAL COLIFORMS	CFU/100ml	0	85	0	0	N/A	N/A	N/A
COLONY COUNTS(22C)	CFU/1ml	50	36	0	0	0	9	178
FREE CHLORINE	mg/l	10	85	0	0	0.02	0.15	0.4
TOTAL CHLORINE	mg/l	10	85	0	0	0.02	0.22	0.45
COLONY COUNTS(37C)	CFU/1ml	10	36	0	0	0	0	3

Explanation of Exceedences in Legacy Zone

An Iron regulatory sample taken from a customer's property demonstrated a level above PCV. An investigation was undertaken and all resamples were satisfactory. The regulatory limit is based on aesthetic quality and is specific to the property no discoloured contacts were received from the area during the time of the failure.

One Hydrogen Ion (pH) failure occurred this has no impact on water quality.

Legacy Zone

Number of sample: 72

Number of sample failures: 2

- An Iron regulatory sample taken from a customer's property demonstrated a level above Prescribed Concentration Value. An investigation was undertaken and all resamples were satisfactory. The regulatory limit is based on aesthetic quality and is specific to the property no discoloured contacts were received from the area during the time of the failure.
- One Hydrogen Ion (pH) failure occurred; this has no impact on water quality.

For further information relating the Water Quality failure identified within the CON29DW report please contact:

Dee Valley Water plc
Packsaddle
Wrexham Road
Rhostyllen
Wrexham
LL14 4EH

Telephone: Wrexham (01978) 846946

Email: contact@deevalleygroup.com

Appendix 1 - General Interpretation

1. In this Schedule-

"the 1991 Act" means the Water Industry Act 1991(a);

"the 2000 Regulations" means the Water Supply (Water Quality) Regulations 2000(b);

"the 2001 Regulations" means the Water Supply (Water Quality) Regulations 2001(c);

"adoption agreement" means an agreement made or to be made under section 51A(1) or 104(1) of the 1991 Act(d);

"bond" means a surety granted by a developer who is a party to an adoption agreement;

"bond waiver" means an agreement with a developer for the provision of a form of financial security as a substitute for a bond;

"calendar year" means the twelve months ending with 31st December;

"discharge pipe" means a pipe from which discharges are made or are to be made under section 165(1) of the 1991 Act;

"disposal main" means (subject to section 219(2) of the 1991 Act) any outfall pipe or other pipe which—

(a) is a pipe for the conveyance of effluent to or from any sewage disposal works, whether of a sewerage undertaker or of any other person; and

(b) is not a public sewer;

"drain" means (subject to section 219(2) of the 1991 Act) a drain used for the drainage of one building or of any buildings or yards appurtenant to buildings within the same curtilage;

"effluent" means any liquid, including particles of matter and other substances in suspension in the liquid;

"financial year" means the twelve months ending with 31st March;

"lateral drain" means—

(a) that part of a drain which runs from the curtilage of a building (or buildings or yards within the same curtilage) to the sewer with which the drain communicates or is to communicate; or

(b) (if different and the context so requires) the part of a drain identified in a declaration of vesting made under section 102 of the 1991 Act or in an agreement made under section 104 of that Act(e);

"licensed water supplier" means a company which is the holder for the time being of a water supply licence under section 17A(1) of the 1991 Act(f);

"maintenance period" means the period so specified in an adoption agreement as a period of time—

(a) from the date of issue of a certificate by a sewerage undertaker to the effect that a developer has built (or substantially built) a private sewer or lateral drain to that undertaker's satisfaction; and

(b) until the date that private sewer or lateral drain is vested in the sewerage undertaker;

"map of waterworks" means the map made available under section 198(3) of the 1991 Act(g) in relation to the information specified in subsection (1A);

"private sewer" means a pipe or pipes which drain foul or surface water, or both, from premises, and are not vested in a sewerage undertaker;

"public sewer" means, subject to section 106(1A) of the 1991 Act(h), a sewer for the time being vested in a sewerage undertaker in its capacity as such, whether vested in that undertaker—

(a) by virtue of a scheme under Schedule 2 to the Water Act 1989(i);

(b) by virtue of a scheme under Schedule 2 to the 1991 Act(j);

(c) under section 179 of the 1991 Act(k); or

(d) otherwise;

"public sewer map" means the map made available under section 199(5) of the 1991 Act(l);

"resource main" means (subject to section 219(2) of the 1991 Act) any pipe, not being a trunk main, which is or is to be used for the purpose of—

- (a) conveying water from one source of supply to another, from a source of supply to a regulating reservoir or from a regulating reservoir to a source of supply; or
- (b) giving or taking a supply of water in bulk;

"sewerage services" includes the collection and disposal of foul and surface water and any other services which are required to be provided by a sewerage undertaker for the purpose of carrying out its functions;

"sewerage undertaker" means the company appointed to be the sewerage undertaker under section 6(1) of the 1991 Act for the area in which the property is or will be situated;

"surface water" includes water from roofs and other impermeable surfaces within the curtilage of the property;

"water main" means (subject to section 219(2) of the 1991 Act) any pipe, not being a pipe for the time being vested in a person other than the water undertaker, which is used or to be used by a water undertaker or licensed water supplier for the purpose of making a general supply of water available to customers or potential customers of the undertaker or supplier, as distinct from for the purpose of providing a supply to particular customers;

"water meter" means any apparatus for measuring or showing the volume of water supplied to, or of effluent discharged from any premises;

"water supplier" means the company supplying water in the water supply zone, whether a water undertaker or licensed water supplier;

"water supply zones" in relation to a calendar year means the names and areas designated by a water undertaker within its area of supply that are to be its water supply zones for that year; and

"water undertaker" means the company appointed to be the water undertaker under section 6(1) of the 1991 Act for the area in which the property is or will be situated.

2. In this Schedule, references to a pipe, including references to a main, a drain or a sewer, shall include references to a tunnel or conduit which serves or is to serve as the pipe in question and to any accessories for the pipe.

Note:

- (a) 1991 c. 56
- (b) S.I. 2000/3184. These Regulations apply in relation to England.
- (c) S.I. 2001/3911. These Regulations apply in relation to Wales.
- (d) Section 51A is inserted by section 92(2) of the Water Act 2003 (c.37). Section 104(1) is amended by section 96(4) of that Act.
- (e) To which there are various amendments made to sections 102 and 104 by section 96 of the Water Act 2003.
- (f) Inserted by section 56 of and Schedule 4 to the Water Act 2003.
- (g) Subsection (1A) is inserted by section 92(5) of the Water Act 2003.
- (h) Section 106(1A) is inserted by section 99 of the Water Act 2003.
- (i) 1989 c.15.
- (j) To which there are various amendments made by section 101(1) of and Schedule 8 to the Water Act 2003.
- (k) To which there are various amendments made by section 101(1) of and Schedule 8 to the Water Act 2003.
- (l) Section 199 is amended by section 97(1) and (8) of the Water Act 2003.

Appendix 2 – DRAINAGE & WATER ENQUIRY (RESIDENTIAL) TERMS AND CONDITIONS

The Customer, the Client and the Purchaser are asked to note these terms, which govern the basis on which this drainage and water report is supplied

Definitions

'Company' means Dwr Cymru Cyf who produces the Report.

'Order' means any request completed by the Customer requesting the Report.

'Report' means the drainage and/or water report prepared by The Company in respect of the Property.

'Property' means the address or location supplied by the Customer in the Order.

'Customer' means the person, company, firm or other legal body placing the Order, either on their own behalf as Client, or, as an agent for a Client.

'Client' means the person, company or body who is the intended recipient of the Report with an actual or potential interest in the Property.

'Purchaser' means the actual or potential purchaser of an interest in the Property including the mortgage lender.

Agreement

1. The Company agrees to supply the Report to the Customer and to allow it to be provided to the Client and the Purchaser subject, in each case, to these terms. The scope and limitations of the Report are described in paragraph 2 of these terms. Where the Customer is acting as an agent for the Client then the Customer shall be responsible for bringing these terms to the attention of the Client.

1.1 The Customer, the Client and Purchaser agree that the placing of an Order for a Report and the subsequent provision of a copy the Report to the Purchaser indicates their acceptance of these terms.

The Report

2. Whilst The Company will use reasonable care and skill in producing the Report, it is provided to the Customer, the Client and Purchaser on the basis that they acknowledge and agree to the following:-

2.1 The information contained in the Report can change on a regular basis so The Company cannot be responsible to the Customer, the Client and Purchaser for any change in the information contained in the Report after the date on which the Report was first produced and sent to the Customer.

2.2 The Report does not give details about the actual state or condition of the Property nor should it be used or taken to indicate or exclude actual suitability or unsuitability of the Property for any particular purpose, or relied upon for determining saleability or value, or used as a substitute for any physical investigation or inspection. Further advice and information from appropriate experts and professionals should always be obtained.

2.3 The information contained in the Report is based upon the accuracy of the address and plan supplied to the Company.

2.4 The Report provides information as to the location & connection of existing services and other information in relation to drainage and water enquiries and should not be relied on for any other purpose. The Report may contain opinions or general advice to the Customer, the Client and Purchaser which The Company cannot ensure that any such opinion or general advice is accurate, complete or valid and accepts no liability therefore.

2.5 The position and depth of apparatus shown on any maps attached to the Report are approximate, and are furnished as a general guide only, and no warranty as to its correctness is given or implied. The exact positions and depths should be obtained by excavation trial holes and the maps must not be relied on in the event of excavation or other works made in the vicinity of The Company's apparatus.

Liability

3. The Company shall not be liable to the Customer, the Client and Purchaser for any failure defect or non-performance of its obligations arising from any failure of or defect in any machine, processing system or transmission link or anything beyond The Company's reasonable control or the acts or omissions of any party for whom The Company are not responsible.

3.1 Where a report is requested for an address falling within a geographical area where two different Companies separately provide Water and Sewerage Services, then it shall be deemed that liability for the information given by either Company will remain with that Company in respect of the accuracy of the information supplied. A Company supplying information which has been provided to it by another Company for the purposes outlined in this agreement will therefore not be liable in any way for the accuracy of that information and will supply that information as agent for the Company from which the information was obtained.

3.2 The Report is produced for use in relation to individual domestic property transactions and cannot be used for commercial developments of domestic properties or commercial properties for intended occupation by third parties.

3.3 The Company shall accept liability for death or personal injury arising from its negligence but in any other case, the Company's liability for negligence shall be limited to £5000.000. Such liability will be met by the Company or its insurers and the Company has and will maintain an appropriate contract of insurance.

Copyright and Confidentiality

4. The Customer, the Client and Purchaser acknowledge that the Report is confidential and is intended for the personal use of the Client and Purchaser. The copyright and any other intellectual property rights in the Report shall remain the property of The Company. No intellectual or other property rights are transferred or licensed to the Customer, the Client or the Purchaser except to the extent expressly provided.

4.1 The Customer or Client is entitled to make copies of the Report but may only copy the Ordnance Survey mapping or data contained in the, or attached to the Report, if they have an appropriate licence from the originating source of that mapping or data.

4.2 The Customer, the Client and Purchaser agree (in respect of both the original and any copies made) to respect and not to alter any trademark, copyright notice or other property marking which appears on the Report.

4.3 The maps contained in the Report are protected by Crown Copyright and must not be used for any purpose outside the context of the Report.

4.4 The Customer, the Client and Purchaser agree on a joint and several basis to indemnify The Company against any losses, costs, claims and damage suffered by The Company as a result of any breach by either of them of the terms of paragraphs 4.1 to 4.4 inclusive.

Payment

5. Unless otherwise stated all prices are inclusive of VAT. The Customer shall pay for the price of the Report specified by The Company, without any set off, deduction or counterclaim. Unless the Customer or Client has an account with The Company for payment for Reports, The Company must receive payments for Reports in full before the Report is produced. For Customers or Clients with accounts, payment terms will be as agreed with The Company.

General

6. If any provision of these terms is or becomes invalid or unenforceable, it will be taken to be removed from the rest of

these terms to the extent that it is invalid or unenforceable. No other provision of these terms shall be affected.

- 6.1 These terms shall be governed by English law and all parties submit to the exclusive jurisdiction of the English courts.
- 6.2 Nothing in these terms and conditions shall in any way restrict the Customer, the Clients or the Purchasers statutory or any other rights of access to the information contained in the Report.
- 6.3 We may disclose personal data you provide about yourself, or your clients, to other companies within our group in accordance with Data Protection Act 1998 and other applicable laws. We will analyse and utilise any information we collect so that we are able to correctly administer, develop and improve our business and services,
- 6.4 The terms and conditions may be enforced by the Customer, the Client and Purchaser.

5 – Additional Information

Appendix 6 – Residential Drainage & Water Search Complaint Procedure

The Law Society endorses the use of a residential drainage and water enquiry on all occasions where a property is being sold. With our unique knowledge of the water industry, Dwr Cymru Welsh Water is best placed to identify any risks relating to the location and ownership of public water mains and sewers within our operational area, before property purchases are completed.

Should you wish to contact us about the service provided then our preferred method of dealing with your complaint is by telephone during office hours, Monday – Friday 09.00am – 4.30pm, tel no. 01443 331155. We will always aim to deal with your telephone complaint the first time you call us, however, if that isn't possible, we will advise you on how soon we can respond.

If you are not happy with our initial response, we will advise you to write to us at Dwr Cymru Welsh Water, Network Development Consultant, P.O. Box 10, Treharris, CF46 6XZ or email us at searches@dwrcymru.com outlining the reasons for your complaint.

We will investigate and research the matter in detail and provide a written substantive response within 10 working days of receipt of your written complaint.

If you remain dissatisfied with the response you have received, or the way your complaint was handled, you can ask for a Director to carry out a formal review of your complaint. To do this, please contact Head of Customer Relations, Dwr Cymru Welsh Water, P.O. Box 8, Nelson, CF46 6YH.

A response from a director will be sent within 10 working days. If we have fully reviewed your complaint and you remain dissatisfied, you can refer your complaint to the Consumer Council for Water. This is an independent body which represents customers' interests and investigates complaints. Their address is Consumer Council for Water Wales, Room 140 Caradog House, 1-6 St Andrews Place, Cardiff, CF10 3BE.

APPENDIX C - PROPOSED SITE LAYOUT