

## Application to Self Lay Water Main and/or Services

This form is to be used when applying to self lay water mains and/or services under Section 51a of the Water Industry Act 1991. Please complete all sections and provide the information requested so that your application can be processed as quickly and as accurately as possible. Insufficient information may result in delays to your application.

If you require any assistance completing this form please refer to the available guidance notes or contact us on either 01268 664924 / 664153 / 664860 or email [developerservicesouth@nwl.co.uk](mailto:developerservicesouth@nwl.co.uk)

### Section 1 - Developer Details

If this section is not completed by the developer, please attach a letter of authorisation to this application as proof that the developer is asking the self lay organisation to act on their behalf.

Name:	Contact Name:
Address:	Contact No:
	Mobile No:
Postcode:	Fax No:
Email:	Company Registration no.

I can confirm that the self lay organisation named on this application has approval to act on my behalf in liaising with Essex & Suffolk Water regarding this development.

Name:	Signature:
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### Section 2 – Application Details

Please indicate below which areas of contestable work that you would like to carry out under the self lay Code of Practice

Please indicate ✓

	Design of on-site water main
	Install on-site water main and/or off-site main in third party land & highways
	Routine in-line mains connections
	Service pipe connections from new main (ESW to fit meters)
	Service pipe connections from existing main (ESW to fit meters)

### Section 3 – Development Details

#### Section 3a – Site address

<b>Site Address:</b>	
	Site grid reference (mid point):

## Section 3 – Development Details (continued)

Please indicate ✓

Development type:	Domestic		Non-Domestic	
Planning application no.:				

Autocad file provided?	Yes		No	
Please email your final approved site layout to <a href="mailto:developerservicessouth@nwl.co.uk">developerservicessouth@nwl.co.uk</a> , this should be a .dwg file compatible with AutoCAD 2009. Please ensure water service entry points, plot numbering, areas intended for adoption and any service strips are shown.				

### Section 3b – Site details

What was the site previously used for? Please indicate ✓ and complete as appropriate

Greenfield/Agricultural		Housing		Industry		Landfill	
Other, please specify							
Does the site contain contaminated ground?	YES	NO				NOT KNOWN	

We will require a ground investigation report including chemical soil analysis results for all proposed development sites. Please see Contaminated Land Notes (available on our website) for details of our specification for testing. We will then advise whether it will be necessary to lay suitable barrier pipe.

### Section 3c – Build rate

**Phasing information for installation of water main (please show the extent of each phase on the site plan)**

Phase:	
Total number of plots	
Plot numbers	
Date works due to start	
Anticipated date of first connection	

Phase:	
Total number of plots	
Plot numbers	
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Phase:	
Total number of plots	
Plot numbers	
Date works due to start	
Anticipated date of first connection	

#### Site build rate:

Year:	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12
Phase number:												
Build rate:												
Start Date:												

## Section 3 – Development Details (continued)

### Type of connection required (please tick and complete):

External Boundary Box		Plot Numbers	
External Wall mounted meter box		Plot Numbers	
Internal meter (flats & apartments only)		Plot Numbers	

### Section 3d - Intended Use

Please provide as much information as possible. It is Essex & Suffolk Water's policy that all properties will be individually metered.

Housing	1 bed	2 bed	3 bed	4 bed	5 bed	5+ bed
Apartments/Flats	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Houses	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Bungalows	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Water Points / Bin Stores	<input type="text"/>					

**If you require temporary connections please complete a separate water application form**

Non Housing	No. of units	Average demand (l/s)	Peak demand (l/s)
Retail/Shopping	<input type="text"/>	<input type="text"/>	<input type="text"/>
Office/Commercial	<input type="text"/>	<input type="text"/>	<input type="text"/>
Industry	<input type="text"/>	<input type="text"/>	<input type="text"/>

### Section 3e – Fittings table for supplies greater than 25mm OD

If the size of connection required is larger than the company's standard 25mm (od) connection please complete this section specifying the **number** of water fittings to be installed, please complete the table for each connection

Fittings	Mains Fed	Storage Fed
Bath		
WC		
Bidet		
Shower		
Sink		
Wash Hand Basin		
Washing Machine		
Dishwasher		
Hose Union Tap		
Swimming Pool		

## Section 4 - Fire Protection

a) Are hose reels required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	If YES, how many?	
b) Are private fire hydrants required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	If YES, how many do you propose to install?	
c) Is a fire sprinkler supply required?	YES <input type="checkbox"/> NO <input type="checkbox"/>	If YES, what size sprinkler supply do you propose to install (mm)?	
d) Please specify how this supply is to be supplied:	Mains Fed <input type="checkbox"/>	Storage Fed <input type="checkbox"/>	Flow Rate (l/s)
			Min      Max      Ave
<p>You are required to provide a flow and pressure certification for fire protection. We recommend that you contact the appropriate fire authority, as they will have specific requirements relating to the installation of private fire hydrants.</p>			
e) If you would like Essex & Suffolk Water to provide you with a quotation for this work please indicate:	YES <input type="checkbox"/>	NO <input type="checkbox"/>	

## Section 5 - Water System Safety

### WATER REGULATIONS

Underground water services above 32mm in diameter, must be pressure tested, disinfected and a sample taken for analysis by a UKAS accredited laboratory, the sample must also be tested for any residual chlorine.

- I would like a quote from Essex & Suffolk Water to disinfect and pressure test the underground water service.
- I will employ another approved contractor to disinfect and pressure test the underground water service and provide UKAS analysis (Details must be provided in the table below).

The premise's internal water service must be inspected and signed off for compliance with the Water Supply (Water Fittings) Regulations 1999. A separate quotation will be issued for this service unless you indicate that you wish to employ a Water Industry approved contractor.

- I will employ a Water Industry approved contractor to sign off for water regulation compliance (Details must be provided in the table below).

	Underground	Internal Water System
Approved contractor's name:		
Scheme Details:		
Certificate/Scheme Number:		

**Please note:** We will require payment of the water regulations charge or details of your approved contractor before connection.

### LEGIONELLA

Are you aware a legionella risk assessment of the hot and cold water services must be carried out and logbook detailing the necessary control measures produced?

- I would like a quote from Essex & Suffolk Water to carry out the legionella risk assessment and produce the logbook

## Section 6 – Land Owner

Name:	Contact Name:
Address:	Contact No:
	Mobile No:
Postcode:	Fax No:
Email:	Company Registration no.

## Section 7 – Self Lay Organisation

Name:	Contact Name:
Address:	Contact No:
	Mobile No:
Postcode:	Fax No:
Email:	Company Registration no.

WIRS accreditation?	YES	NO	WIAPS accreditation?	YES	NO
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**Please note:** If on site works are being carried out by a different company they must also hold WIRS / WIAPS accreditation, please complete their details in section 7a below

### Section 7a – SLO Contractor Details

Name:	Contact Name:
Address:	Contact No:
	Mobile No:
Postcode:	Fax No:
Email:	

## Section 8 - CDM

	Name	Address	Contact Telephone no.
CDM Co-ordinator			
Principle Contractor			

## Section 9 - Declaration

I wish to apply to self lay a water main to the site address details referred to in section 3a of this form, under Section 41, 45 or 55 of the Water Industry Act 1991 and I acknowledge my responsibility with regard to compliance with the Water Supply (Water fittings) Regulations 1999.

I acknowledge my responsibilities and duties set out in the Clients duties of CDM regulations 2007 and accept that these apply to me.

I confirm that the information contained in this application is true to the best of my knowledge and belief. In the event that any statement(s) made are untrue, I indemnify Essex & Suffolk Water in respect of all additional costs, losses and expenses incurred in consequence of Essex & Suffolk Water's reliance upon the statement(s).

Signing of this form and/or payment of our charges will be deemed as acceptance of our standard terms and conditions. Copies of our Terms and Conditions and guidance for the provision of new water mains and service connections to building developments are available on request or from our website [www.eswater.co.uk](http://www.eswater.co.uk).

I accept liability for all charges payable in respect of this application including service connection and infrastructure charges.

Signed:	Print Name:
Company:	Position in Company:
Date:	

I confirm the following are included with this application where applicable:

- letter confirming developer permission as per section 1
- Relevant application fee  
(cheque to be made payable to Essex & Suffolk Water)
- Site investigation report including chemical soil analysis
- Paper copy of site plan (scale 1:500)
- Site Layout in .dwg format either on CD or email to [developerservicessouth@nwl.co.uk](mailto:developerservicessouth@nwl.co.uk)


**Please remember that failure to provide all details may result in delays to your application.**