

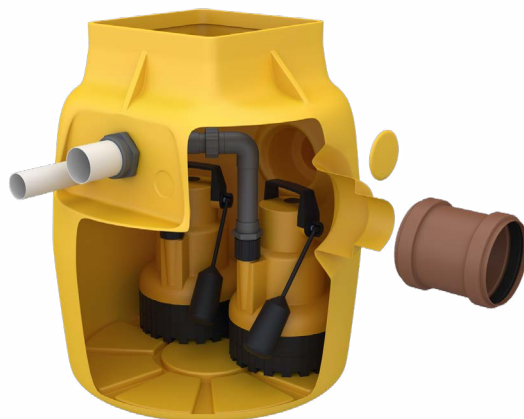
Company name	
Contact name	
Office phone No.	
Mobile phone No.	
Email address	
Project name	
Project address (Including Postcode)	
Project Type	Dwelling / Residential / Commercial
Project Status	Preliminary Design / Design / Remedial
Cable Length	
Delivery (approx date pump station required)	
Ground water sump required	Y/N
Surface water sump required	Y/N
Foul water sump required	Y/N

Please complete

Page 2 overleaf for  
Ground Water

Page 3 overleaf for  
Surface Water

Page 4 overleaf for  
Foul Water



NBS Source

THIS FORM IS FOR FOUL WATER PUMPING.

Company name

Project name

Project type

a) Do you need 24 hour emergency storage?  Y/N

FALSE  No

b) Is only the Basement to be pumped  Y/N

c) Number of sanitary appliances in the building please leave zero in each box if none apply:	Number	Number
	Pumped	Gravity
How many WC pans?		
How many wash basins?		
How many baths?		
How many showers?		
How many kitchen or utility sinks?		
How many dishwashers?		
How many (laundry) washing machines?		
How many urinals?		

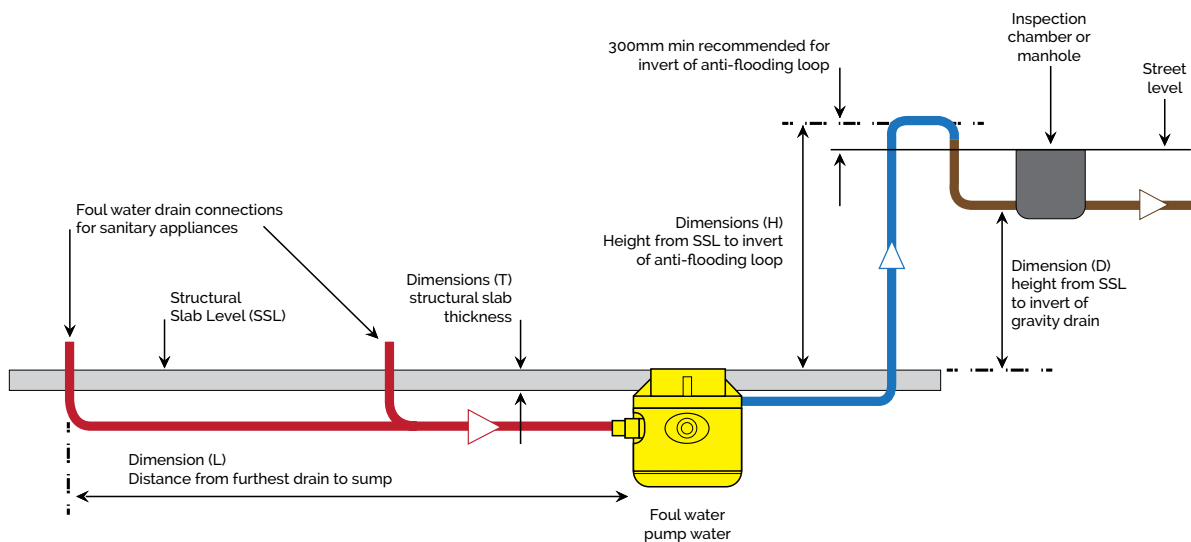
d) What is the structural slab thickness (T)?  MM

e) What is the furthest drain length (L)?  M

f) Height of discharge anti-flooding loop (H)?  M

g) Height of gravity drain invert above SSL (D)?  M

h) Is there anything else you would like to tell us?  
If so please type it in the space below:



**GUIDANCE NOTES**

Calculate the Basement area then divide by 12 (to calculate 1 drainage point every 12m<sup>2</sup>) and show a 12m grid with one drain point in the centre of each square.

Mark on the longest drain run from the furthest drain point to the proposed sump location, then enter this dimension into box [on the Ground Water Form](#)

Include any external areas (e.g. Lightwell) providing they do not exceed a total area of 12m<sup>2</sup>, if the area is larger than this we recommend that a separate surface water pump station is used.

The diagram below shows an example of a typical layout for a cavity drainage system using modular drain inlets

