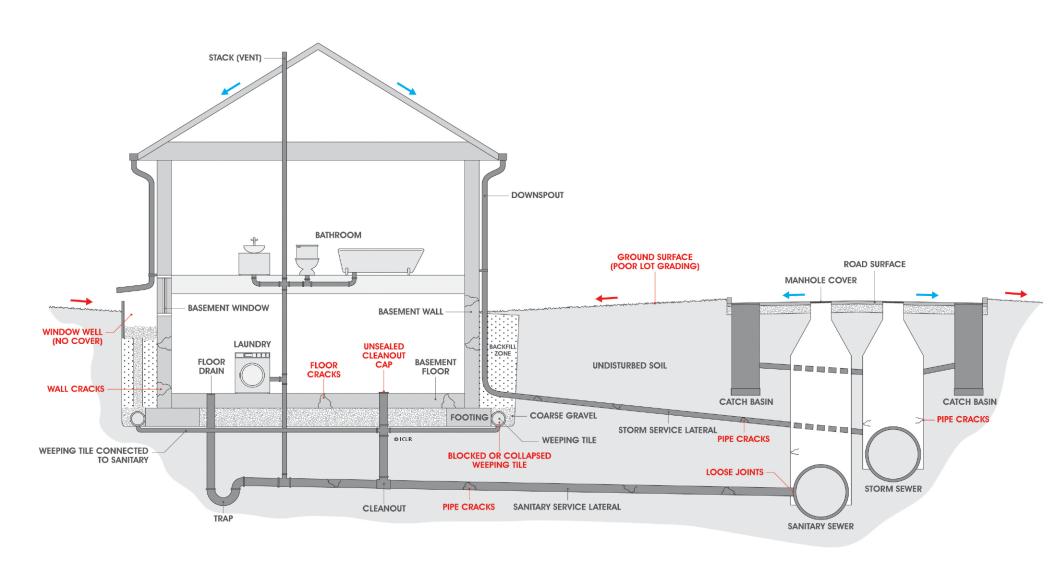
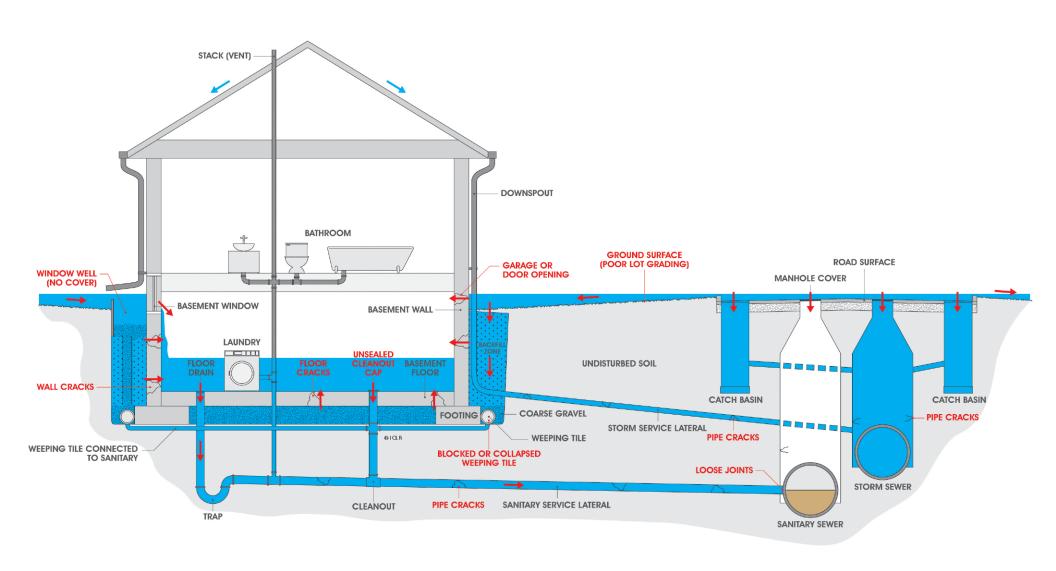
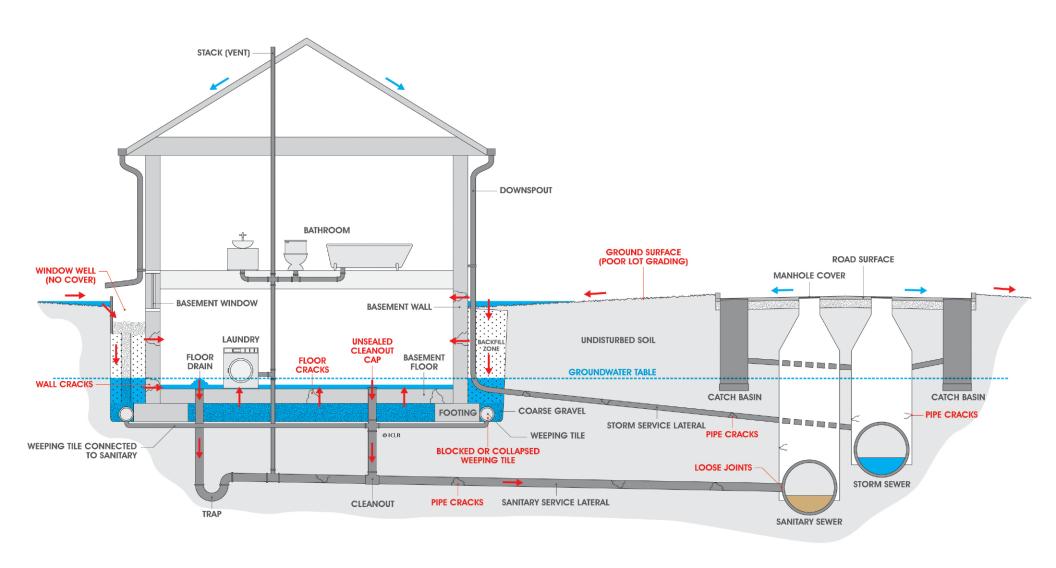
# HOW FLOODING CAN OCCUR IN A HOME:: OVERLAND FLOODING, INFILTRATION FLOODING AND SEWER BACKUP



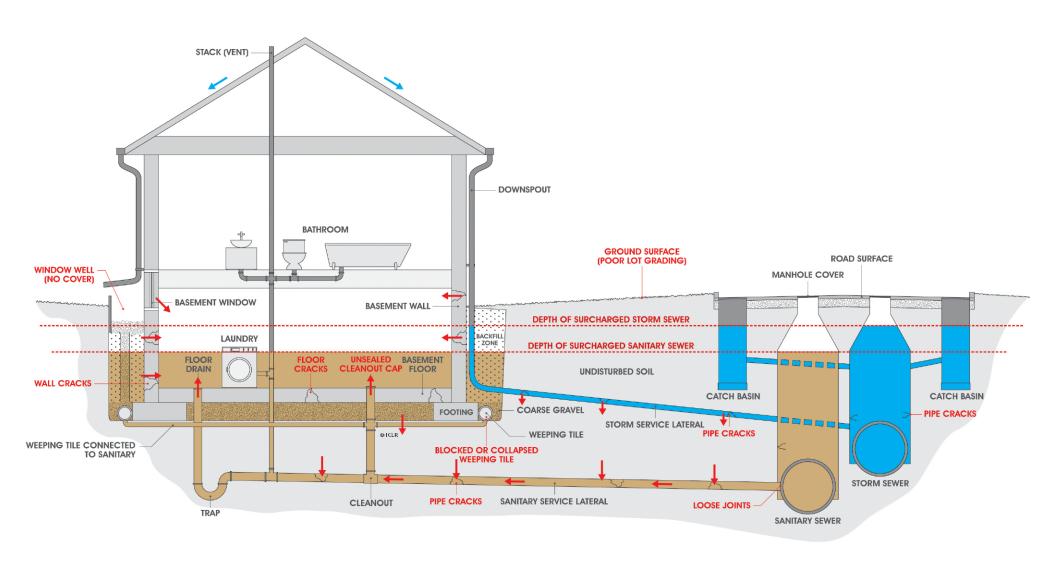
#### OVERLAND FLOODING



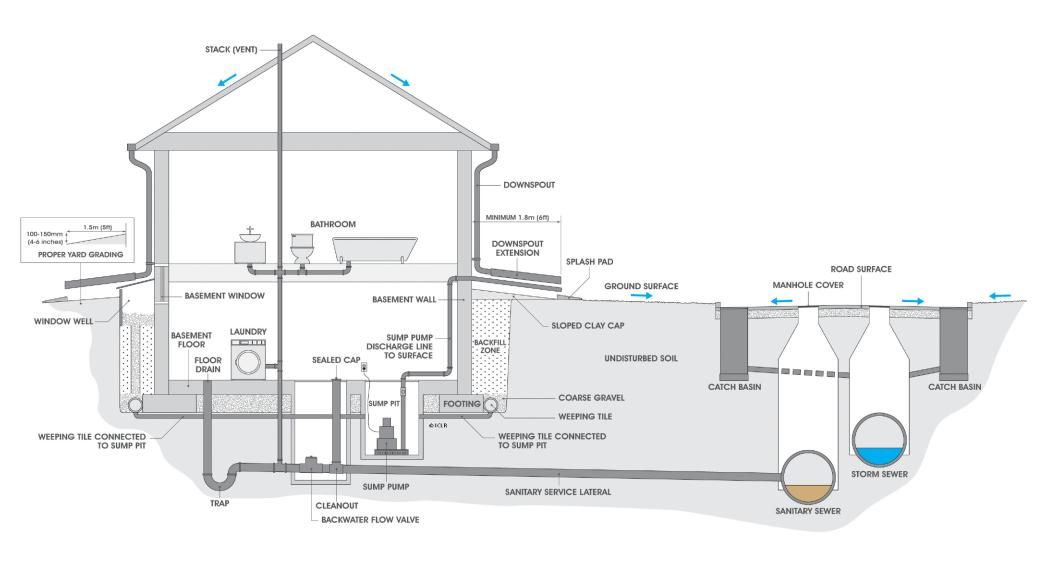
# INFILTRATION FLOODING



#### SEWER BACKUP



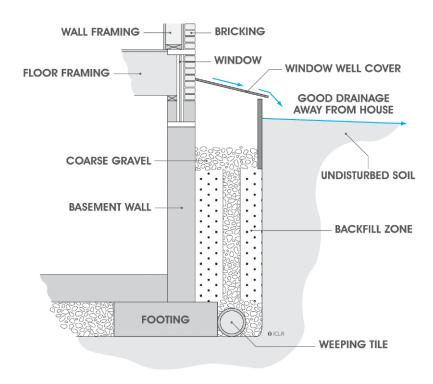
### BASEMENT FLOOD REDUCTION IN TYPICAL TWO-STOREY HOME



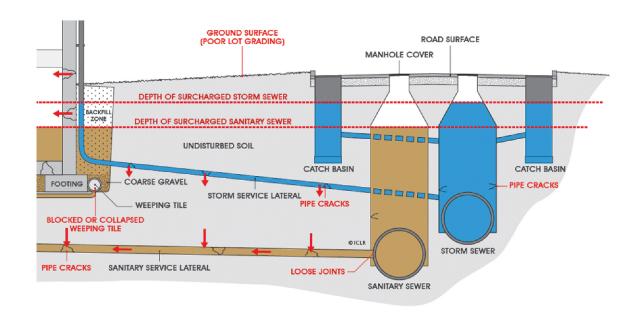
# HOW MUCH WATER FLOWS FROM A ROOF



# WINDOW WELLS AND COVERS



#### STORM SEWER LATERAL



#### BACKWATER VALVE OPERATIONS

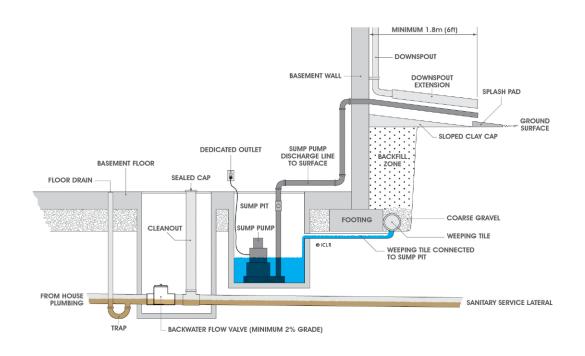


Closed position
Prevents surcharge from backing up into building.

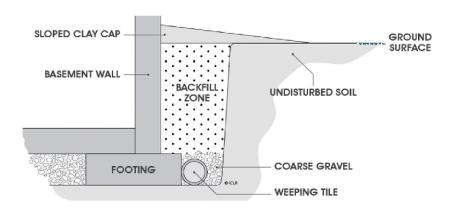


Open position
Allows normal operation of the sewer lateral.

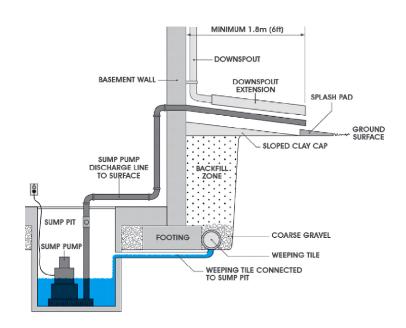
### **BACKWATER VALVE**

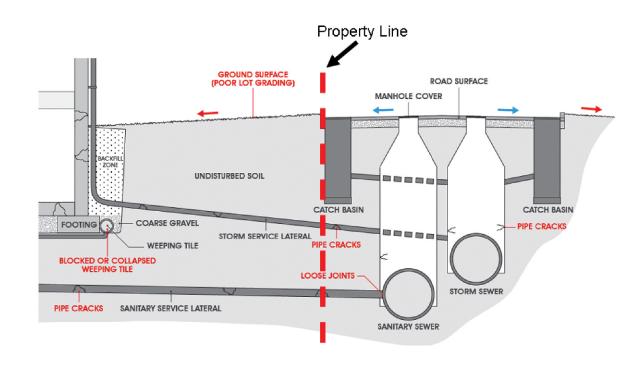


# WEEPINGTILE



# SUMP PUMP INSTALLATION





# DOWNSPOUT EXTENSION

