

Flood Risk Assessment

Ref Householder Planning application
Whitworth
Ashdown
Rifside Gardens
Ferring
BN12 6QH

16 August 2019

The area has been checked on Environment Agency Plan and the property straddles the boundary line for flood zone 1 to 2. It is therefore considered to be at marginal risk of flooding.

The proposal does not increase the footprint area of the property so no land is being lost to hard construction. The roof area is marginally increased in area to an extent that it is unlikely to impact on the existing storm drainage system.

The existing storm drainage soak away consists of a large brick lined chamber in the application site rear garden of an approximate volume of 120-130 cubic metres. This is currently empty and so is working efficiently and not showing signs of a high water table.

In conclusion the proposal adds no further impact to the existing flood risk for the area.

Paul Maggs MCIAT