

LIDSEY DRAINAGE IMPACT ASSESSMENT

FOR

PROPOSED GARAGE & ALTERATIONS

AT

2 GRAHAM ROAD
YAPTON
ARUNDEL
BN18 0JT

December 2025

Site Assessment

2 Graham Road is located within the Lidsey Treatment Catchment Area and Flood Zone 1.

Foul Water

The existing property comprises four bedrooms and two bathrooms. No change to the foul drainage requirements is proposed as part of this application.

The existing property is connected to mains foul drainage.

The proposed property will remain connected to the mains foul drainage system.

Surface Water

No increase in footprint is proposed to the house itself.

The proposed garage will result in an increase in footprint of approximately 15m² compared to the existing garage and hardstanding to be demolished.

The existing means of surface water drainage is unknown.

The enlarged garage will be connected to a new soakaway system. The site is not within the vicinity of any water bodies therefore there is minimal risk of affecting water quality.

It is also worth noting that the amount of development is relatively small, and a garage of this size could be built under permitted development rights if it had a lower / flat roof.