4/21/2231/0F1 - HEWDEN PLANT HIRE, MEADOW ROAD, WHITEHAVEN

Surface Water Drainage Statement

The hierarchy for surface water discharge has been set out by Planning Policy guidance:

- 1. Into the ground (Infiltration)
- 2. To a surface water body
- 3. To a surface water sewer
- 4. To a combined sewer.

The surface water drainage for the current site (Hewden Plant Hire) discharges into a combined sewer.

As part of the application the surface water drainage has been reviewed. The findings are illustrated in the table below.

Hierarchy	Appropriate (Y/N)	Reason
Into the ground (Infiltration)	N	Ground conditions not
		appropriate for ground
		infiltration
To a surface water body	N	Site could drain into Pow Beck
		in the adjacent field, but the
		landowner does not have the
		right to enter the adjacent site
To a surface water sewer	N	Only combined sewer within
		vicinity
To a combined sewer.	Υ	Only viable option
		Connection already exists

Conclusion

The existing surface water drainage infrastructure is to be retained.

Hough Tullett July 2021