

HYDROGEOLOGICAL MAP LEGEND

Geology features

- Boundary between solid formations.
- Drift boundary.
- Solid boundary under drift or combined solid and drift boundary.
- Fault, arrow on downthrow side.
- Contours on the top of the Corallian (inferred in areas of sparse data).

Surface water features

- Course of natural, or mainly natural, perennial river or stream.
- Spring.
- Spring used for supply.
- Lake or standing water.

Groundwater features

- Contours on the minimum potentiometric surface of the Corallian in metres relative to Ordnance Datum (inferred in areas of sparse data).

Drift

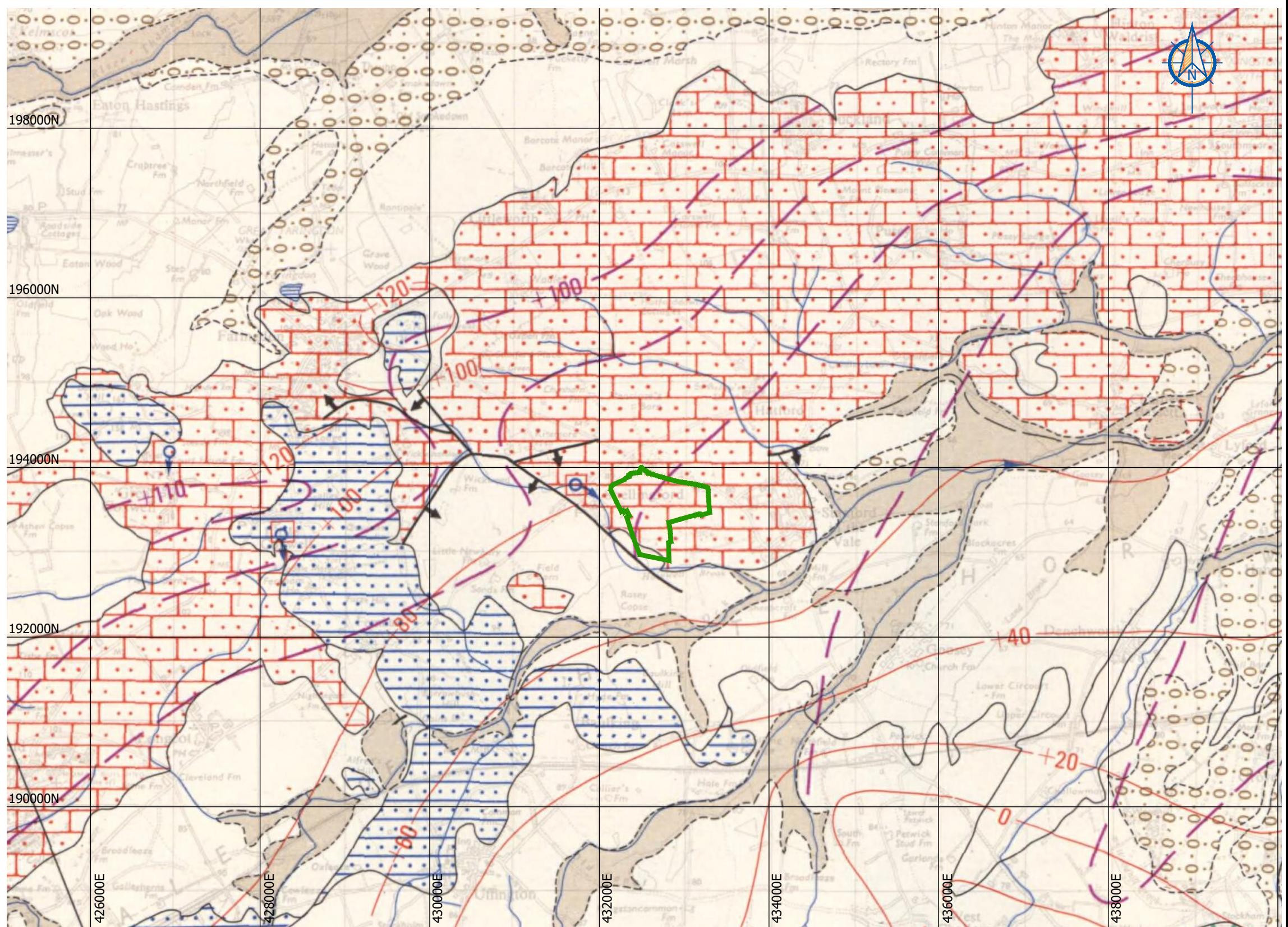
Alluvium

Fluvial sands and gravels

Solid

Lower Greensand

Corallian



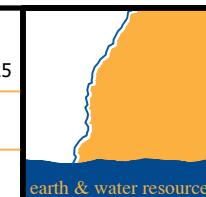
LEGEND



Environmental Permit variation application boundary

Based on Hydrogeology map HY7 at 1:100,000 scale
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Version	Revision and compilation notes	Date
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Multi-Agg Limited		
Project		
Shellingford Quarry Landfill – Environmental Permit variation EPR/BP3095EU/V004		



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Institute of Geological sciences hydrogeological map

Date	Drawn	Checked	Scale
22.10.2025	EB/EMB	SJ	1:50,000 at A3
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SHELLQMA2508			11
Version			a