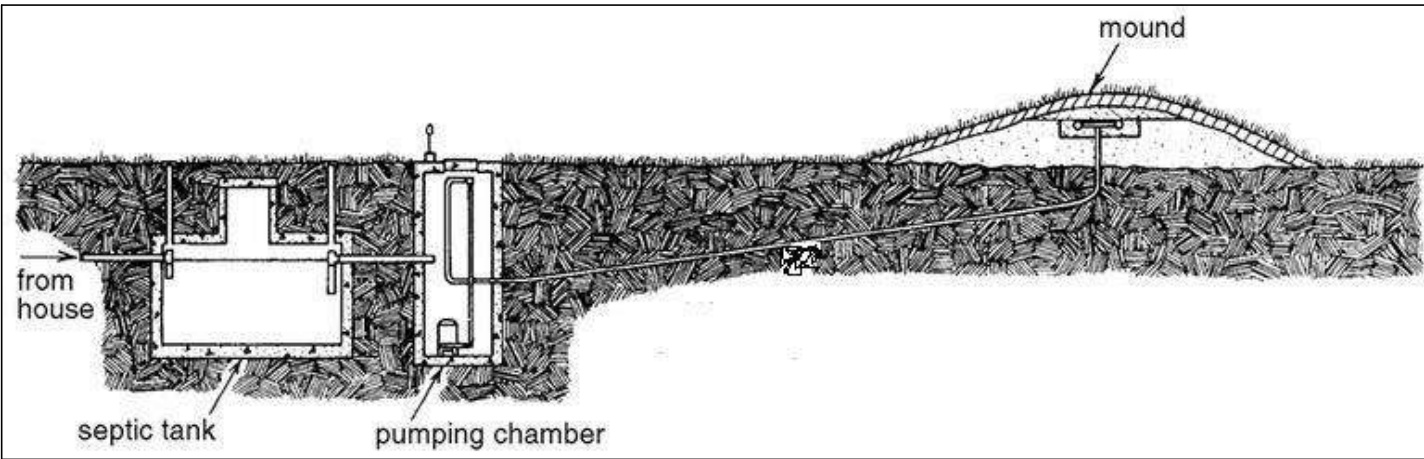




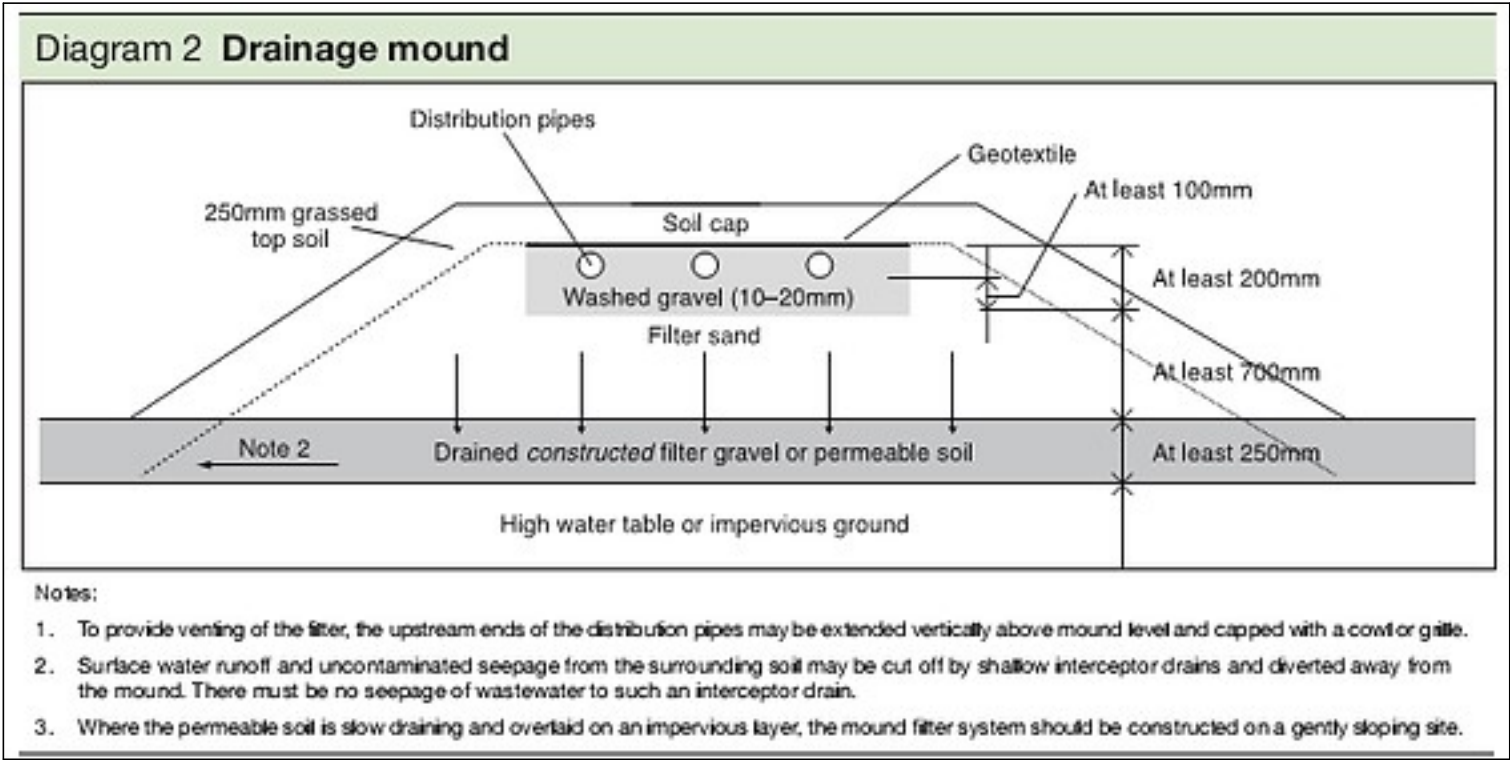
Drainage Mound Completion
- ready for landscaping



Drainage Mound detail and material that goes into the mound landscaping can be added to disguise the mound



Example sewage treatment system that includes a septic tank and a drainage mound / mound soakaway, discharging to land



DRAINAGE MOUND SPECIFICATION

The drainage mound is an infiltration system used in conjunction with the proposed septic tank or bio-disc which provides further secondary treatment to the septic tank / bio-disc which distributes through the perforated pipe system like those of a field soakaway but installed within the elevated Drainage Mound of earth (see Diagram 2). The drainage mound gives additional protection as identified in the Ecological Report and Natural Resources Wales.

The septic tank / bio-disc holds the solids where the treated effluent flows to a pumping chamber which then pumps the treated effluent to the drainage mound which provides further treatment as it percolates through the drainage mound to the natural ground below where it disperses naturally

NOTES: All dimensions must be checked on site and not scaled from this drawing.	Client	Job Title	Drawing Title	Scale	Drg No.	Rev
	Mr William Evans Land adjacent to Graig Wen Farm Off Brymbo Road Bwlchgwyn, Wrexham	Approval of Detail Reserved by Condition Condition 8 - Drainage Ref: Appeal:- APP/H6955/A/19/3221887 Planning:- P/2018/0613	Drainage Detail Drainage Mound Specification	n/a	71403:1001	-
	Easting: 326736 Northing: 353610			Date OCTOBER 2023	Drawn by T.M.	
						Trevor Mennell Planning Planning & Architectural Consultants The Gables Kendricks Bank Bayston Hill Shrewsbury Shropshire SY3 0EH