

**Subterranean (Groundwater) Screening Assessment**

Question	Response
1a: Is the site located directly above an aquifer?	
1b: Will the proposed basement extend beneath the water table surface?	
2: Is the site within 100m of a watercourse, well (used/disused) or potential spring line?	Yes - The the disused Chalybeate Well is 67M southeast of the site on Well Walk.
3: Is the site within the catchment of the pond chains on Hampstead Heath?	No - the site is not within the Hampstead Chain Catchment Boundary according to the Hampstead Heath Flood and Water Quality Project Assessment of Design Flood City of London document
4: Will the proposed basement development result in a change in the proportion of hard surfaced / paved area?	No - the proportion of hard surfaced / paved area will not change.
5: As part of the site drainage, will more surface water (e.g. rainfall and run-off) than at present be discharged to the ground (e.g. via soakaways and/or SUDS)?	No - surface water run-off will not be increased and will continue to discharge to combined adopted sewers.
6: Is the lowest point of the proposed excavation (allowing for any drainage and foundation space under the basement floor) close to, or lower than, the mean water level in any local pond (not just the pond chains on Hampstead Heath) or spring line.	