

Site Investigation Report

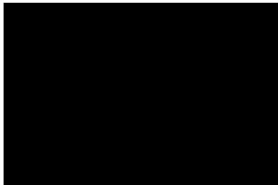
28 Montpelier Grove, London, NW5 2XD

Auger Ref:



Client	Questgates Subsidence
Client ref	
Visit date	31/01/2019
Report date	31/01/2019
Loss Adjuster	David Clare
Prepared by	AS





Overview

Brief	Auger were commissioned by Questgates Subsidence to undertake a site investigation of the area as instructed by the Loss Adjuster.
	We also surveyed the below-ground drainage in the area of concern; please see our drainage investigation report for details.
Action	We arrived and carried out two trial holes to determine the ground conditions on site.





Photographs

Fig 1.1: Location of trial hole 1



Fig 1.2: Trial hole 1



Fig 1.3: Location of trial hole 2



Fig 1.4: Trial hole 2



Fig 1.5: Soil and root samples collected





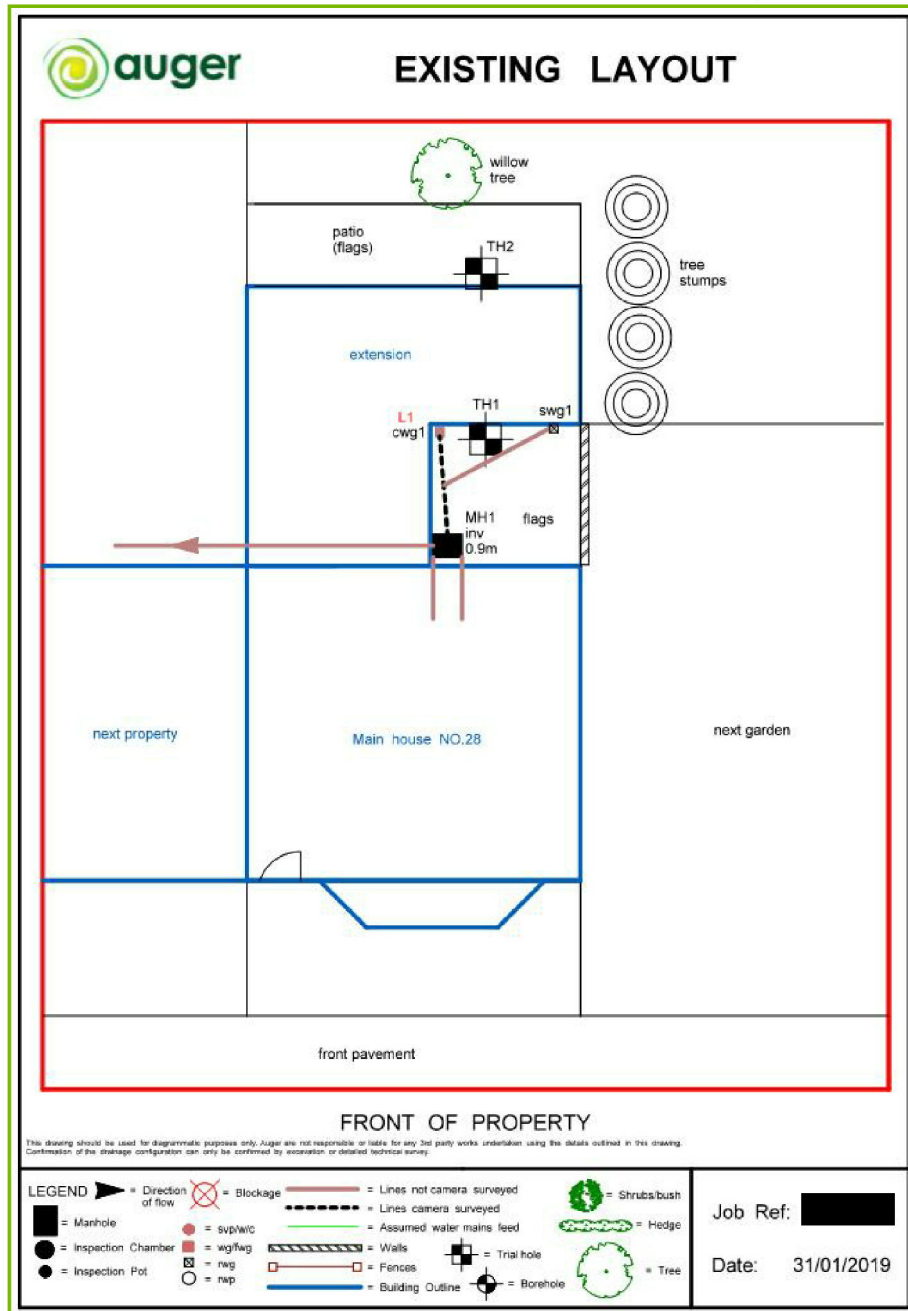
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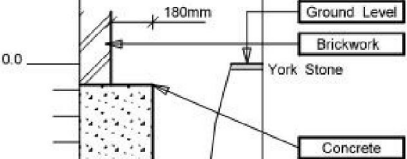
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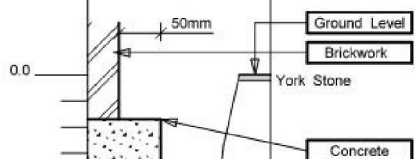




Risk Address :							
Insured :		Drawn By : D. C.					
Date Drawn : 31/01/2019							
Trial Hole Log No.1 Location : IN YARD TO RIGHT-HAND SIDE OF COMBINED WASTE GULLY 1 Moist = Normal wetting condition of subsoil. MP = Mackintosh Probe (Blows per 100mm). SV() = Shear Vane (19mm or 33mm)							
DEPTH METRES	SYMBOLIC LOG	STRATA DESCRIPTION	INSITU TESTS		Soil Sample	Root Sample	Water / Stability
			Type	Result			
0.0		Ground Level Brickwork York Stone Concrete					
0.5							
1.0			SV(19)	42kpa	Soil @ 0.9m	Root @ 0.9m	
1.5			SV(19)	67kpa	Soil @ 1.5m	Root @ 1.5m	
2.0		Brown silty CLAY	SV(19)	89kpa	Soil @ 2m	Root @ 2m	
2.5			SV(19)	131kpa	Soil @ 2.5m		
3.0		TRIAL HOLE TERMINATED	SV(19)	145kpa	Soil @ 3m		





Risk Address :							
Insured :		Drawn By : D. C.					
Date Drawn : 31/01/2019		Job No [REDACTED]					
Trial Hole Log No.2 Location : MID-REAR OF EXTENSION							
Moist = Normal wetting condition of subsoil. MP = Mackintosh Probe (Blows per 100mm). SV() = Shear Vane (19mm or 33mm)							
DEPTH METRES	SYMBOLIC LOG	STRATA DESCRIPTION	INSITU TESTS		Soil Sample	Root Sample	Water / Stability
			Type	Result			
0.0		Ground Level Brickwork York Stone Concrete					
0.5							
1.0		Brown fine gravelly silty CLAY	SV(19)	61kpa	Soil @ 1m	Root @ 1m	
1.5			SV(19)	110kpa	Soil @ 1.5m	Root @ 1.5m	
2.0		Brown silty CLAY.	SV(19)	150kpa	Soil @ 2m	Root @ 2m	
2.5			SV(19)	150kpa	Soil @ 2.5m		
3.0		Brown fine gravelly silty CLAY.	SV(19)	150kpa	Soil @ 3m		
		TRIAL HOLE TERMINATED					

