



Geotechnical Survey Report

FSI Ref: 9144
Issue Date: December 2014

Address: 34 Queens Grove
London
NW8

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Company: Cranbrook Basements

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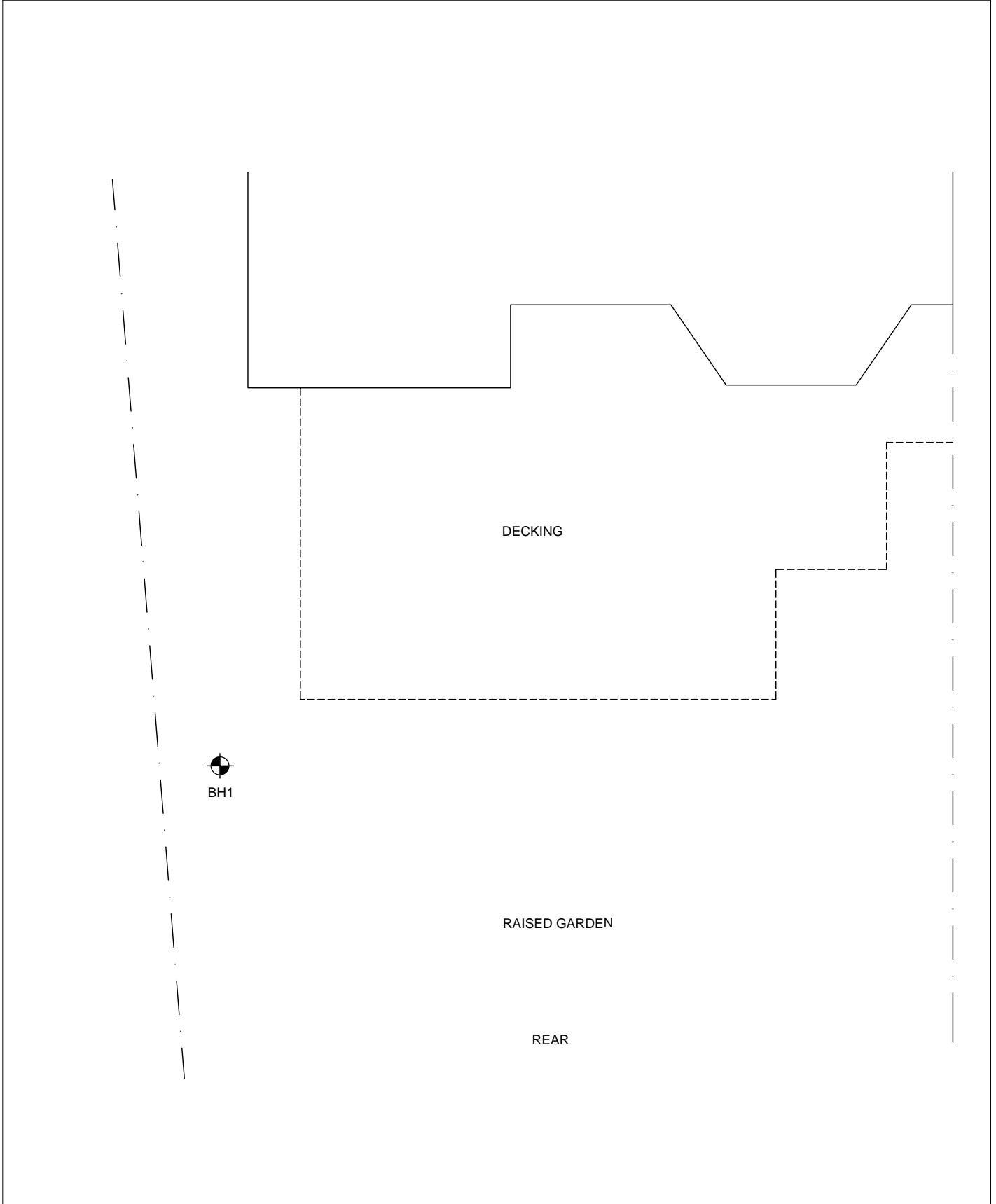
Laboratory Manager: Lara Knight







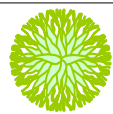



SITE PLAN

Property Address: 34 Queens Grove, London, NW8

Client Claim Ref: 34 Queens Grove

Survey date: 10/12/2014


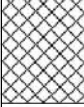
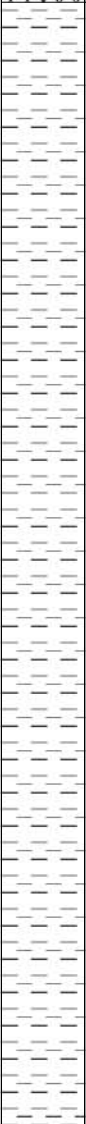
Operative: SE1





Scale:	Drawn by:	Key:		 Trial Pit	 Manholes	 Rain Water Pipe	 Surface Water Gully	 Shrub	 Tree (Conifer)	 Tree (Deciduous)
NTS	LK	 Borehole	 Soil & Vent Pipe	 Foul Water Gully						

BOREHOLE LOG

Property Address: 34 Queens Grove, London, NW8
Client Claim Ref: 34 Queens Grove **Survey date:** 10/12/2014 **Operative:** SE1

Borehole ID: BH1 **Hole Type:** FA **Scale:** 1:35

Water Strikes	Samples		Insitu Tests		Depth (m)	Legend	Stratum Description and Observations
	Type	Depth (m)	Type	Results			
					0.30		Dark brown Topsoil
					0.80		Dark brown clayey MADE GROUND containing brick and gravel
		1.00	V	104.00 104.00			Mid brown CLAY containing grey mottle Noted to contain orange sand pockets from 0.80m to 2.20m
		2.00	V	118.00 122.00			
		3.00	V	140.00			
		4.00	V	140.00			
		5.00	V	140.00			
		6.00	V	140.00	6.00		
							End of Borehole at 6.00 m

Key:  Water Strike  Disturbed Sample  Insitu vane test (kPa)  Mackintosh Probe Test

Remarks: Borehole was closed at 6.00m as requested. Borehole was noted to be dry on completion.

N.b. Unless otherwise stated small vane paddle used. To convert MP to SPT divide average blows for 75mm by 1.5

