



PROJECT: GROVETOWN SEWERAGE		JOB NUMBER: 6513026/100										
SITE LOCATION: Grovetown		CLIENT: Marlborough District Council										
BOREHOLE LOCATION: Grovetown; Vickerman Rd. Site 4												
COORDINATES: N m		R L: 15.54 m										
E m		DATUM: MSL										
GEOLOGICAL UNIT	R L (m)	DEPTH (m)	WATER LEVEL	GRAPHIC LOG	CLASSIFICATION	MOISTURE	CONSISTENCY	SOIL DESCRIPTION	SAMPLES	Scala (Blows/150mm)	SV (kPa)	τ (kPa)
Fill					GM	D	L	Loose, light grey brown, silty GRAVEL: fine to coarse, well graded (15-60mm), sub-rounded to sub-angular; dry.				
Quaternary Swamp Deposits		15			ML	M	VSt	Very stiff, grey brown, SILT, minor clay; moist, slightly to moderately plastic.				
		1			MH	M	F	Firm, blue grey, SILT, minor clay; moist, moderately plastic, trace organics (wood >3mm diameter).				
		14			OH	W	VS	Very soft, dark brown, PEAT, some clay, (VON POST Grade HC 4); wet, highly plastic, wood debris >4mm.				
		2			OH	W	VS	Very soft, dark brown, PEAT, some clay, (VON POST Grade HC 4); wet, highly plastic, wood debris >4mm.				
		13						End of Hand Auger 2.3 m.				
		3										
		12										
DATE DRILLED: 5/12/07		EXCAVATION METHOD: Hand Auger		COMMENTS:								
LOGGED BY: PD		CONTRACTOR:		Refer to Site Plans for Locations Groundlevel interpolated from MDC Survey data to approximately +/- 0.2m								
PILCON VANE No: DR 3325				Reviewed by: JZC								
FOR EXPLANATION OF SYMBOLS AND ABBREVIATIONS SEE KEY SHEET												