

Project Title : <i>THE LODGE BENNETTS RISE</i>							Project No.:
TRIAL PIT RESULTS							Pit No. & Location
Date : <i>22 - 07 - 2025</i> Engineer : <i>M.K.R</i>							<i>TP1 TP2</i> <i>TP3 TP4</i>
Ground Level							
Description	Legend	water Level	Depth	Reduced Level	Samples	Insitu Tests	Remarks
<i>TOPSOIL</i>			0m		D		
<i>Pea GRAVEL, poss. b/s service</i>			0.20 0.85				
<u><i>TP1</i></u>							
<i>TOPSOIL, sandstone slate chalk</i>			0m		D		
<i>Brown orange SILT and siltstone gravel</i>			0.30 0.47				
<u><i>TP 2</i></u>							
<i>Topsoil</i>			0m				
<i>FILL Brown silty clay, brick ware</i>			0.10 0.46 0.65		D		
<i>Orange brown SILT, iron stained</i>							
<u><i>TP 3</i></u>							
			3m				
<i>FILL Topsoil</i>			0m				
<i>Silty brown clay</i>			0.27 0.87		D		
<i>Original TOPSOIL</i>			0.50				
<i>Brown grey SILT</i>			0.75				
<u><i>TP4</i></u>							
			5m				
KEY:-				INSITU TESTS :-			
D	Disturbed sample			Shear strength in K Pa			
B	Bulk sample			P	Penetrometer		
W	Water sample			V	Vane test		
U	U100 Undisturbed						