




TEST REPORT
ISSUED BY SOIL PROPERTY TESTING LTD
DATE ISSUED: 15/01/2020



Contract	Thorney 10/4 Shingle		
Serial No.	36360		
Client:	<i>Soil Property Testing Ltd</i>		
Land Logical Pasture House Farm Quarry Willow Hall Lane Thorney Peterborough PE6 0QN	15, 16, 18 Halcyon Court, St Margaret's Way, Stukeley Meadows, Huntingdon, Cambridgeshire, PE29 6DG Tel: 01480 455579 Email: enquiries@soilpropertytesting.com Website: www.soilpropertytesting.com		
Samples Submitted By: Land Logical	Approved Signatories:		
Samples Labelled: Thorney 10/4 Shingle	<input checked="" type="checkbox"/> J.C. Garner B.Eng (Hons) FGS Technical Director & Quality Manager <input type="checkbox"/> S.P. Townend FGS Chairman <input type="checkbox"/> W. Johnstone Materials Lab Manager <input type="checkbox"/> D. Sabnis Operations Manager 		
Date Received: 09/01/2020	Samples Tested Between: 09/01/2020 and 15/01/2020		
Remarks:	For the attention of Steve Poole		
Notes:	<ol style="list-style-type: none">1 All remaining samples or remnants from this contract will be disposed of after 21 days from today, unless we are notified to the contrary.2 (a) UKAS - United Kingdom Accreditation Service. (b) Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.3 Tests marked "NOT UKAS ACCREDITED" in this test report are not included in the UKAS Accreditation Schedule for this testing laboratory.4 This test report may not be reproduced other than in full except with the prior written approval of the issuing laboratory.		



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Contract		Thorney 10/4 Shingle												
Serial No.		36360						Target Date			17/01/2020			
Scheduled By		Land Logical												
SCHEDULE OF LABORATORY TESTS														
Schedule Remarks														
Bore Hole No.	Type	Sample Ref.	Top Depth	Particle Size Distribution (BS EN 933-1)										Sample Remarks
				1	2	3	4	5	6	7	8	9	10	
-	B	1		1										
Totals				1										
												End of Schedule		



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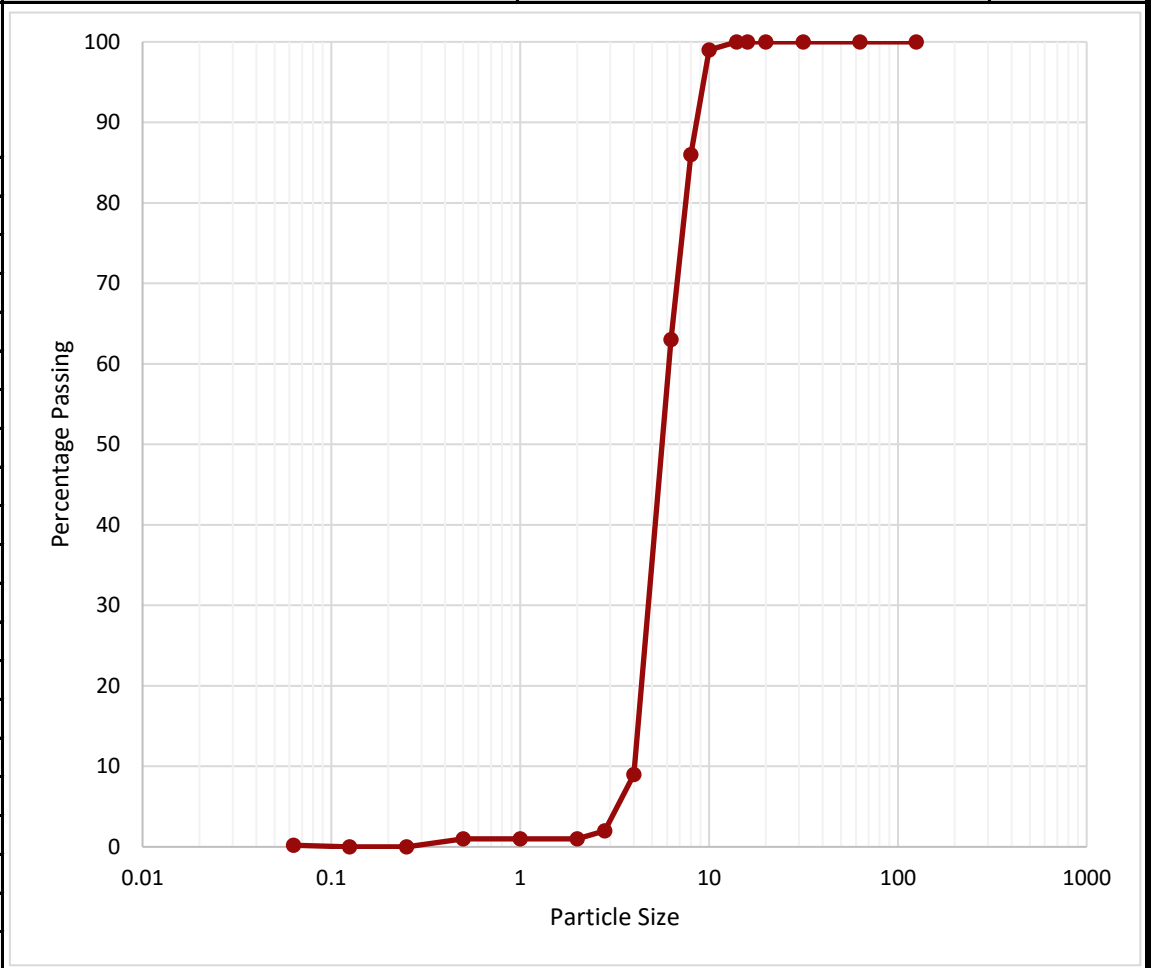
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DETERMINATION OF PARTICLE SIZE DISTRIBUTION

Location	Depth	Sample		Description	Remarks
		Type	Reference		
-		B	1	Brown, black and white angular to subrounded chert, occasional yellowish brown limestone, orangish brown sandstone and reddish brown ironstone and rare yellowish brown quartzite	
		Spec. Ref.			

Method of Test:	Washing and Sieving	Certificate of Sampling Available:	No
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Sieve Size (mm)	% by Mass Passing Sieve	Spec. Lower Limit	Spec. Upper Limit
500			
300			
125	100		
80			
63	100		
40			
31.5	100		
20	100	100	100
16	100		
14	100	98	100
10	99	85	99
8	86		
6.3	63		
4	9	0	20
2.8	2		
2	1	0	5
1	1		
0.5	1		
0.25	0		
0.125	0		
0.063	0.2	0.0	1.5



This sample complies with the overall grading requirement for Class 4/10mm Category GC85/20 f1.5 - Coarse Aggregates for Concrete, as defined in BS EN 12620:2002+A1:2008 Tables 2 and 4.

Test Method:	BS EN 933-1:2012
Comments:	