

Project Information

Project name:

Project Number:

Client Name:

Laboratory Information

Laboratory:

Test Standard:

Test Method:

Technician:

Test Date:

Prep. Method:

Sample By:

Report Date:

Splitting Method:

Sample Information

Structure:

Sample Name:

Depth From:

Work Area:

Sample Number:

Depth To:

Source:

Sample Date:

North:

Material Type:

Elevation:

East:

Testing Information

Total Wt Sample, g	
Total Wt Sample >3", g	
Total Wt Wet Sample <3", g	
Moisture Content, %	
Total Dry Wt Sample <3", g	
Wash Wt Sample, g	
Lost Wash Wt sample, g	
Conversion Factor	
Representative Wt Sample <3", g	

Summary Parameter

Coarser than Gravel%	
Gravel%	
Sand%	
Fines%	
D10 (mm) =	
D15 (mm) =	
D30 (mm) =	
D60 (mm) =	
D85 (mm) =	
Cc:	
Cu:	

Classification as per ASTM D2487:

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Comparision Information

Screen	Specs	CQA % pass	CQC % pass
40"	100		
3"	40-100		
1/2"	25-65		
No. 4	20-50		
No. 20	12-43		
No. 200	10-35		

Test Result Condition

Laboratory Comments:	Field Comments/Correction Actions:

Reviewed By: _____

Date: _____

Entered in DB by: _____

DB Checked by: _____

Approved By: _____

Grain Size Distribution

Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
40"	1000					100
30"	750					
20"	500					
13"	325					
12"	300					
10"	250					
8"	200					
6"	150					
4"	100					
3"	75					40-100
2"	50					
1.5"	37.5					
1"	25					
3/4"	19					
1/2"	12.5					25-65
3/8"	9.5					
No. 4	4.75					20-50
No. 20	0.85					12-43
No. 200	0.075					10-35
Pan						
Tot Pan						