

Laboratory Information

Laboratory:
Technician:
Sample By

Test Standard:
Test Date:
Report Date:

Test Method:
Prep. Method.
Splitting Method

Sieved Separator:

Sample Information

Structure:
Work Area
Source
Material Type:

Sample Name:
Sample Number:
Sample Date:
Elevation

Depth From
Depth To:
North
East

Testing Information

Total Wt Sample, g	
Total Wt Sample >3/8", g	
Total Wt Wet Sample <3/8", g	
Moisture Content, %	
Total Dry Wt Sample <3/8", g	
Wash Wt Sample, g	
Lost Wash Wt sample, g	
Conversion Factor	
Representative Wt Sample <3/8", g	

Laboratory Comments:

Grain Size Distribution

Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
8"	200					
7"	177.8					
6"	152.4					
5"	127					
4"	101.6					
3.5"	89					
3"	75					
2.5"	63					
2"	50.8					
1.5"	37.5					
1"	25					
3/4"	19					
1/2"	12.5					
3/8"	9.5					
No. 4	4.75					
10	2					
16	1.18					
20	0.85					
50	0.3					
60	0.25					
100	0.15					
140	0.106					
200	0.075					
Pan						
Total Pan						

Summary Grain Size Distribution Parameter

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

Reviewed By: _____

Date:_____