



# Gradation Test With Sieve Chart Report

Plant P003-King Creek

Product 501-3-(1-1/2" Drain Rock) Gravel Backfill Drywells

Specification 9-03.125 Gravel Backfill Drywells



1913862062

## Sample Information

**Sample No** 1913862062  
**Date Sampled** 09/03/2015 13:47  
**Sampled By** RYAN HOGG  
**Type** Production  
**Method** Stockpile  
**Location**  
**Process** dried only  
**Ledge**  
**Other**  
**Weather**  
**Temp**

**Split Sample**   
**Resample**   
**Lot / Sublot**  
**Quad / Quantity**  
**Sequence Code**

**Test Note**  
 New Stockpile Check

## Gradation Results

Date Completed 09/03/2015 13:47

Tested By RYAN HOGG

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure		
lb		23.86						
Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
3" (75mm)	0.0	0.0	0.0	0.0	100.0			
2" (50mm)	0.0	0.0	0.0	0.0	100.0			
1 1/2" (37.5mm)	0.0	0.0	0.0	0.0	100.0		100-100	
1" (25mm)	10.9	10.9	45.8	45.8	54.2		50-100	
3/4" (19mm)	10.0	20.9	41.7	87.5	12.5		0-20	
3/8" (9.5mm)	2.7	23.6	11.4	98.8	1.2		0-2	
#40 (0.425mm)								
#200 (75um)								0-1.5
Pan	0.3	23.9	1.17	100.00	0.00			

