

Blast Report

C.O. Number: _____	Blast Time: <u>2:00 pm</u>	Blast Date: <u>11-20-17</u>
Customer Name: <u>White Rock Quarries</u>	Address: <u>18300 N.W. 122nd Ave. Hialeah FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>.131"</u>	
Location of Blast: <u>Sections 4-5</u>	Blast GPS Points: <u>N25°57'05"W 80°21'37.1"</u>	
Weather: <u>Cloudy</u>	Temp: <u>78°</u>	Wind from and Speed: <u>NE 14 mph</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>Riviera Isles</u>	Distance: <u>2,587'</u>	Direction: <u>0°</u>
GPS Points: <u>N25°57'26.3" W 80°21'37.1"</u>		

No. of Holes	Hole Diameter	Hole Depth	No. of Powder Deck	Sub Drilling	Avg. Stem Height	Burden	Spacing	Explosives Type	Pounds or Units
<u>90</u>	<u>4.5</u>	<u>84'</u>	<u>90</u>	<u>none</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>Riomex A</u>	<u>49,950</u>
								<u>Orange Cap (27TY17E3)</u>	<u>180</u>
									Total Pounds <u>50,130</u>

Name of Detonator and Manufacture: Maxam Daveytronics Other: _____
 Circle Choice: Non-electric Electric Electronic

Delay or Type	Length	No. Used	Date Code
<u>Electronic</u>	<u>15m</u>	<u>90</u>	<u>JY-17</u>
<u>Electronic</u>	<u>30m</u>	<u>83</u>	<u>FE-16</u>
<u>Electronic</u>	<u>30m</u>	<u>7</u>	<u>NO-16</u>
<u>Bus Wire</u>	<u>150'</u>		

Delay or Type	Length	No. Used	Date Code

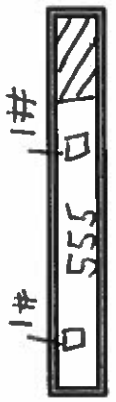
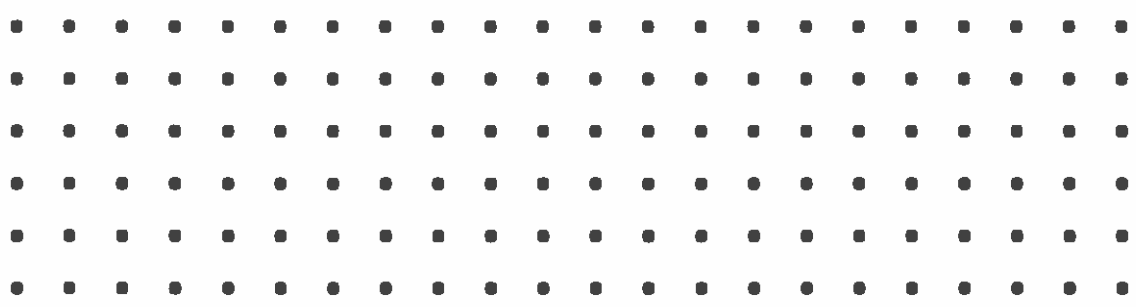
Cubic Yards in Shot: 85,680 Avg Pounds/Hole: 557 Holes/Delay: 1/1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: .581
 Scaled Distance Factor: 109.62 Type of Blasting Machine: Twist Battery
 Blaster Name: Jarret Kelly Blaster Signature: _____
 Blaster Address: 804 SE 13th St, Fort Lauderdale, FL Blaster No: EP17-000001
 Site Inspection Performed: Yes Mine Management Signature: _____

User's Information

Name: John Rohrer- user# EL15-000005 18870 NW 19th St. Pembroke Pines, FL 33029

Comments: See attachment for POI and direction

Shot Design
 Holes Per Row: 18 Number Of Rows: 5 Arrows for North and POI ○
 Delay Time Holes in a Row: 42ms Delay Time Between Rows: 59ms



Staggered or Square (Circle One)
 Blast # Section 4-5 (2017-11)



Lake

756	815	874	933	992
714	773	832	891	950
672	731	790	849	908
630	689	748	807	866
588	647	706	765	824
546	605	664	723	782
504	563	622	681	740
462	521	580	639	698
420	479	538	597	656
378	437	496	555	614
336	395	454	513	572
294	353	412	471	530
252	311	370	429	488
210	269	328	387	446
168	227	286	345	404
126	185	244	303	362
84	143	202	261	320
42	101	160	219	278

42
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