

**Blast Report**

C.O. Number: _____	Blast Time: <u>1:46 P.M</u>	Blast Date: <u>8-14-17</u>
Customer Name: <u>WHITE ROCK QUARRY</u>	Address: <u>18300 NW 122<sup>nd</sup> Ave. Hialeah, FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>F03 <del>NW 122<sup>nd</sup> Ave. Hialeah, FL</del> 0.082</u>	
Location of Blast: <u>Section 4-5</u>	Blast GPS Points: <u>N 25° 56' 59.68" W 80° 22' 07.97"</u>	
Weather: <u>PARTLY CLOUDY</u>	Temp: <u>95°F</u>	Wind from and Speed: <u>SW 5MPH</u>

**Nearest Non-Owned Structure and Seismograph Location or Other Location**

Name: <u>COMPLIANCE MACHINE</u>	Distance: <u>2692.8'</u>	Direction: <u>0°</u>
GPS Points: <u>N 25° 57' 26.20" W 80° 22' 07.97"</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>100</u>	<u>4.5"</u>	<u>84'</u>	<u>100</u>	<u>NA</u>	<u>16'</u>	<u>17'</u>	<u>18'</u>	<u>Bulk</u>	
								<u>Bulk</u>	<u>RIOMIX A</u>
								<u>Boosters</u>	<u>ORANGE CAP (28MA17)</u>
									<u>55,500</u>
									<u>200</u>
								<b>Total Pounds</b>	<u>55,700</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>30m</u>	<u>100</u>	<u>SE-16</u>
<u>Electronic</u>	<u>15m</u>	<u>29</u>	<u>DC-16</u>
<u>Electronic</u>	<u>15m</u>	<u>72</u>	<u>MY-17</u>

Delay or Type	Length	No. Used	Date Code
<u>BUS WIRE</u>	<u>904'</u>		

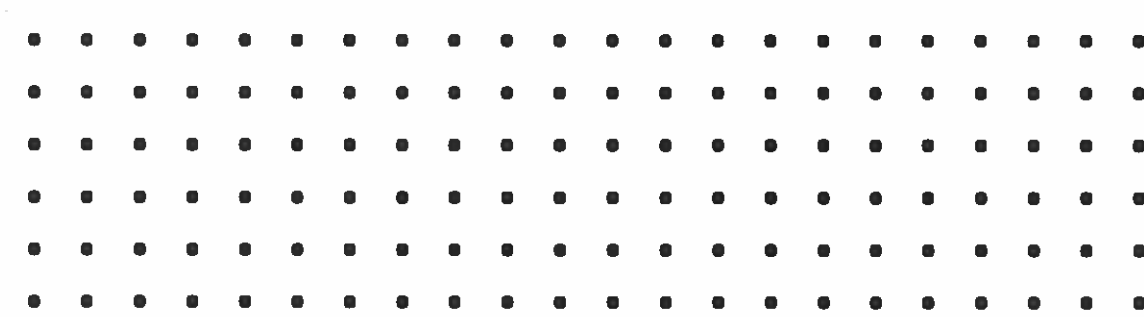
Cubic Yards in Shot: 95,200 Avg Pounds/Hole: 557 Holes/Delay: 1/1  
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.581  
 Scaled Distance Factor: 114,098 Type of Blasting Machine: Twist Battery

Blaster Name: John Rohrer Blaster Signature: [Signature]  
 Blaster Address: 9358 NW 47<sup>th</sup> St. Sunrise, FL 33351 Blaster No: EP15-00005  
 Site Inspection Performed: Yes No    Mine Management Signature: [Signature]

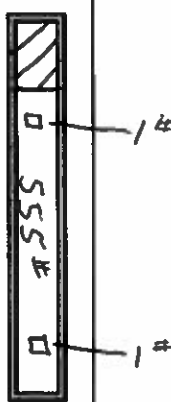
**User's Information**

Name: John Rohrer- user# EL15-000005 18870 NW 19<sup>th</sup> St. Pembroke Pines, FL 33029  
 Comments: 9358 NW 47<sup>th</sup> St. Sunrise, FL 33351  
See Attachment for timing.  
One 15 m CAP LOST TO HOLE, CONSUMED IN BLAST

**Shot Design**  
 Holes Per Row: 20 Number Of Rows: 5 Arrpows for North and POI: ○  
 Delay Time Holes in a Row: 24 ms Delay Time Between Rows: 176 ms



Typical Hole



Staggered or Squared (Circle One)  
 Blast # Section 4-5 (2017-7)

Lake

556	732	908	1084	1260
532	708	884	1060	1236
508	684	860	1036	1212
484	660	836	1012	1188
460	636	812	988	1164
436	612	788	964	1140
412	588	764	940	1116
388	564	740	916	1092
364	540	716	892	1068
340	516	692	868	1044
316	492	668	844	1020
292	468	644	820	996
268	444	620	796	972
244	420	596	772	948
220	396	572	748	924
196	372	548	724	900
172	348	524	700	876
148	324	500	676	852
124	300	476	652	828
100	276	452	628	804

