

### Blast Report

C.O. Number: _____	Blast Time: 1:30 p.m.	Blast Date: 2-21-17
Customer Name: WHITE ROCK QUARRY	Address: 18300 NW 122 <sup>nd</sup> Ave Hialeah, FL	
Rock Type: Marine Limestone Rock Specific Gravity 2.3 G/C.C.	Expected Vibration: 0.024	
Location of Blast: Section 8	Blast GPS Points: N 25° 56' 24.31" W 80° 22' 05.19"	
Weather: CLOUDY	Temp: 76 °F	Wind from and Speed: E 10 mph

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

Name: COMPLIANCE MACHINE	Distance: 5,755'	Direction: 187°
GPS Points: N 25° 55' 27.83" W 80° 22' 12.59"		

No. of Holes	Hole Diameter	Hole Depth	No. of Powder Deck	Sub Drilling	Avg. Stem Height	Burden	Spacing	Explosives Type	Pounds or Units
70	4.5	84'	70	NA	16'	17'	18'	RIOMIX A	38,850
								ORANGE CAP (69SE/CCI)	140
Total Pounds									38,990

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

Delay or Type	Length	No. Used	Date Code
Electronic	40m	70	SE-16
Electronic	15m	70	AP-16

Delay or Type	Length	No. Used	Date Code
BUS WIRE	856'		

Cubic Yards in Shot: 66,640 Avg Pounds/Hole: 557 Holes/Delay: 1  
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: .581  
 Scaled Distance Factor: 243.85 Type of Blasting Machine: Twist Battery

Blaster Name: John Rohrer Blaster Signature: *JL PR*  
 Blaster Address: 18870 NW 19<sup>th</sup> St, Pembroke Pines, FL 33029 Blaster No: EP15-000005  
 Site Inspection Performed:  Yes  No Mine Management Signature: *[Signature]*

**User's Information**

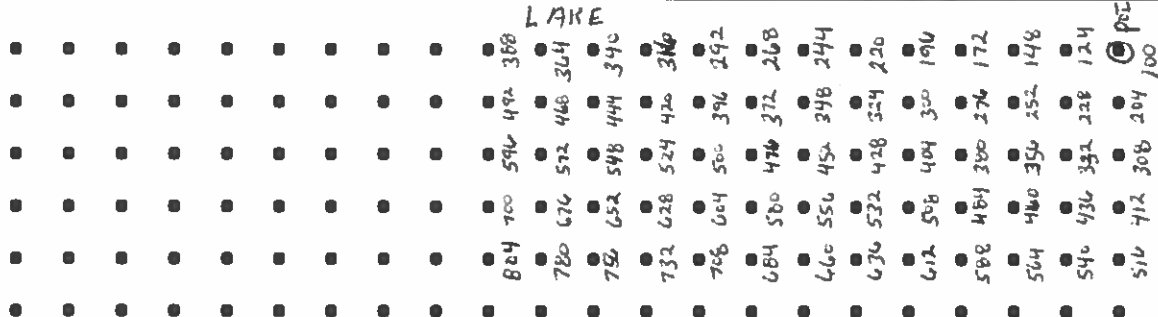
Name: John Rohrer- user# EL15-000005 18870 NW 19th St. Pembroke Pines, FL 33029

**Comments:**

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**Shot Design**

Holes Per Row: 14 Number Of Rows: 5 Arrows for North and POI  Typical Hole  
 Delay Time Holes in a Row: 24 ms Delay Time Between Rows: 104 ms



Staggered or Squared (Circle One)

Blast # 2017-5