

**Blast Report**

C.O. Number: _____	Blast Time: 1:15 P.M.	Blast Date: 3-3-17
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' 22.588" W 80° 22' 07.18"	
Weather: CLOUDY	Temp: 78°F	Wind from and Speed: NNE 18 MPH

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

Name: Completion Machine	Distance: 5,544'	Direction: 180°
GPS Points: N 25° 55' 27.83" W 80° 22' 07.18"		

No. of Holes	Explosives		
Hole Diameter	Type		Pounds or Units
60			
4.5"			
84'	Bulk		
No. of Powder Deck: 60	Bulk	RIOMIXA	33,300
Sub Drilling: NA	Boosters	ORANGE CAP (20241603)	120
Avg. Stem Height: 16'	Boosters		
Burden: 17'			
Spacing: 18'			
		Total Pounds	33,420

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

Delay or Type	Length	No. Used	Date Code
Electronic	40m	60	SE-16
Electronic	15m	60	AP-16

Delay or Type	Length	No. Used	Date Code
BUS WIRE	566'		

Cubic Yards in Shot: 57,120 Avg Pounds/Hole: 557 Holes/Delay: 1  
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.58  
 Scaled Distance Factor: 234.907 Type of Blasting Machine: Twist Battery  
 Blaster Name: John Rohrer Blaster Signature: *[Signature]*  
 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**

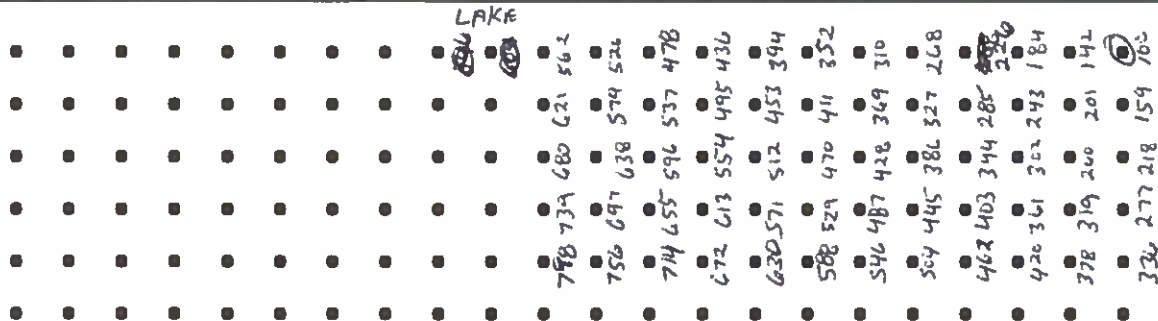
Name: John Rohrer- user# EL15-000005 18870 NW 19th St. Pembroke Pines, FL 33029

Comments:

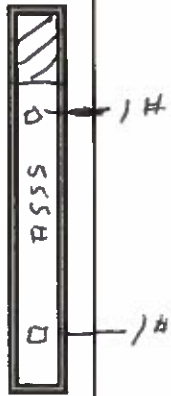
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**Shot Design**

Holes Per Row: 12 Number Of Rows: 5 Arrows for North and POI   
 Delay Time Holes in a Row: 42 ms Delay Time Between Rows: 59 ms



Typical Hole



Staggered or Square (Circle One)

Blast # 2617-8