

Blast Report

C.O. Number: _____	Blast Time: 1:15 P.M.	Blast Date: 1-19-17
Customer Name: WHITE ROCK QUARRY	Address: 18300 NW 122nd Ave. Hialeah, FL	
Rock Type: Marine Limestone Rock Specific Gravity 2.3 G/C.C.	Expected Vibration: 0.0313	
Location of Blast: Section B	Blast GPS Points: N 25° 56' 16.3" W 80° 22' 14.4"	
Weather: FAIR	Temp: 80°F	Wind from and Speed: S 3MPH

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: WATER TREATMENT PLANT	Distance: 4,910.4	Direction: 180°
GPS Points: N 25° 55' 27.83" W 80° 22' 14.43"		

No. of Holes	Hole Diameter	Hole Depth	No. of Powder Deck	Sub Drilling	Avg. Stem Height	Burden	Spacing	Explosives Type	Pounds or Units
65	4.5"	84'	65	NA	16'	17'	18'	RIOMIX A	36,075
								Boosters Orange CAP (06SE16C2)	130
									Total Pounds: 32,205 36,205

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

Delay or Type	Length	No. Used	Date Code
Electronic	40m	65	MY-16
Electronic	15m	65	AP-16

Delay or Type	Length	No. Used	Date Code
BUS WIRE	602'		

Cubic Yards in Shot: 61,880 Avg Pounds/Hole: 557 Holes/Delay: 1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.58
 Scaled Distance Factor: 208.0603 Type of Blasting Machine: Twist Battery

Blaster Name: John Rohrer Blaster Signature: *[Signature]*

Blaster Address: 18870 NW 19th St. Pembroke Pines, FL 33029 Blaster No: EP15-00005
 Site Inspection Performed: Yes Mine Management Signature: *[Signature]*

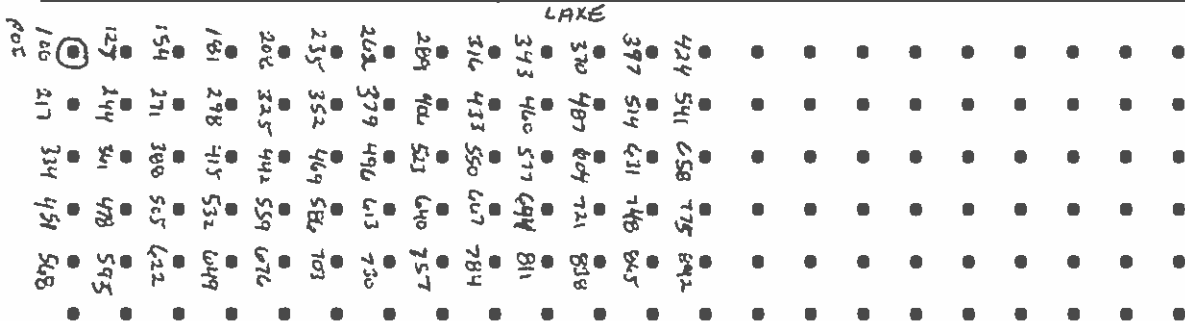
User's Information

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

Comments:

Shot Design

Holes Per Row: 13 Number Of Rows: 5 Arrows for North and POI:  Typical Hole 
 Delay Time Holes in a Row: 27ms Delay Time Between Rows: 117ms



Staggered or Squared (Circle One)
 Blast # 2017-3