

Blast Report

C.O. Number: _____	Blast Time: <u>2:00 P.M.</u>	Blast Date: <u>7-24-17</u>
Customer Name: <u>WHITE ROCK QUARRY</u>	Address: <u>18300 NW 122nd Ave. Hialeah, FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>① 0.058 ② 0.082</u>	
Location of Blast: <u>Section 4-5</u>	Blast GPS Points: <u>N 25° 54' 59.92" W 80° 21' 36.03"</u>	
Weather: <u>MOSTLY CLOUDY</u>	Temp: <u>88°F</u>	Wind from and Speed: <u>SE 9MPH</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>LAKE on Green (N 25° 54' 54.22" W 80° 21' 00.22")</u>	Distance: <u>0.33264' ② 0.6928'</u>	Direction: <u>① 100° ② 0°</u>
GPS Points: <u>A: vierra Lakes (N 25° 57' 36.30" W 80° 21' 36.03")</u>		

No. of Holes	Explosives	Pounds or Units
<u>89</u>		
Hole Diameter: <u>4.5"</u>	Type	
Hole Depth: <u>84'</u>	Bulk	
No. of Powder Deck: <u>89</u>	Bulk	<u>RIOMIX A</u>
Sub Drilling: <u>NA</u>	Boosters	<u>ORANGE CAP (27MA17)</u>
Avg. Stem Height: <u>16'</u>	Boosters	
Burden: <u>17'</u>		
Spacing: <u>18'</u>		
	Total Pounds	<u>49,573</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>89</u>	<u>OC-16</u>
<u>Electronic</u>	<u>30m</u>	<u>89</u>	<u>FE-16</u>

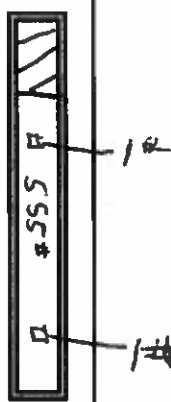
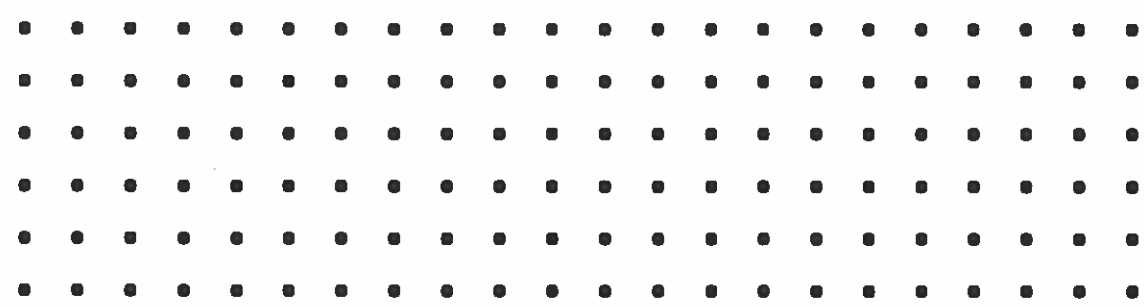
Delay or Type	Length	No. Used	Date Code
<u>BUS WIRE</u>	<u>782'</u>		

Cubic Yards in Shot: 84,728 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 47th St. Sunrise, FL 33351 Blaster No: EP15-000005
 Site Inspection Performed: (Yes) Mine Management Signature: [Signature]

User's Information

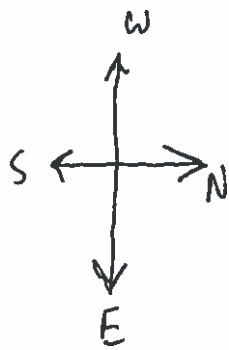
Name: John Rohrer- user# EL15-000005 ~~18878 NW 19th St. Pembroke Pines, FL 33029~~
 Comments: 9358 NW 47th St. Sunrise, FL 33351
See Attachment for timing

Shot Design Typical Hole
 Holes Per Row: 18 Number Of Rows: 5 Arrpows for North and POI
 Delay Time Holes in a Row: 24ms Delay Time Between Rows: 104ms



Staggered or Squared (Circle One)
 Blast # Section 4-5 (2017-3)

924	820	716	612	508
900	796	692	588	484
876	772	668	564	460
852	748	644	540	436
828	724	620	516	412
804	700	596	492	388
780	676	572	468	364
water 756	652	548	444	340
732	628	524	420	316
708	604	500	396	292
684	580	476	372	268
660	556	452	348	244
636	532	428	324	220
612	508	404	300	196
588	484	380	276	172
564	460	356	252	148
540 X	436	332	228	124
516	412	308	204	100



BAD HOLE
D'ed not load

100
POI