

**Blast Report**

C.O. Number: _____	Blast Time: <u>2:17 P.M</u>	Blast Date: <u>5-23-17</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>0.022</u>	
Location of Blast: <u>Section 6</u>	Blast GPS Points: <u>N 25° 56' 35.46" W 80° 22' 52.36"</u>	
Weather: <u>PARTLY CLOUDY</u>	Temp: <u>88°F</u>	Wind from and Speed: <u>SSE 15 MPH</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>COMPLIANCE MACHINE</u>	Distance: <u>5,121.6'</u>	Direction: <u>0°</u>
GPS Points: <u>N 25° 57' 25.8" W 80° 22' 52.4"</u>		

No. of Holes			Explosives	
Hole Diameter			Type	Pounds or Units
<u>95</u>	<u>6"</u>			
Hole Depth	<u>84'</u>	Bulk		
No. of Powder Deck	<u>190</u>	Bulk	<u>AIOMIX A</u>	<u>74,100</u>
Sub Drilling	<u>NA</u>	Boosters	<u>ORANGE CAP (20MAITE3)</u>	<u>191</u>
Avg. Stem Height	<u>21'</u>	Boosters		
Burden	<u>20'</u>			
Spacing	<u>21'</u>		Total Pounds	<u>74,291</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>25m</u>	<u>23</u>	<u>AP15</u>
<u>Electronic</u>	<u>25m</u>	<u>72</u>	<u>AP16</u>
<u>Electronic</u>	<u>30m</u>	<u>96</u>	<u>AP16</u>

Delay or Type	Length	No. Used	Date Code
<u>RUS WIRE</u>	<u>1,129'</u>		

Cubic Yards in Shot: 124,133,365 Avg Pounds/Hole: 782 Holes/Delay: 1/2

Max LBS/Delay: 391 Powder Factor: Pounds Per Cubic Yard: 0.598

Scaled Distance Factor: 183.148 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: EL15-000005

Site Inspection Performed  Yes  No Mine Management Signature: Emmanuel

User's Information

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

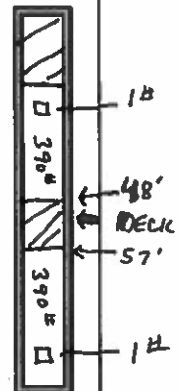
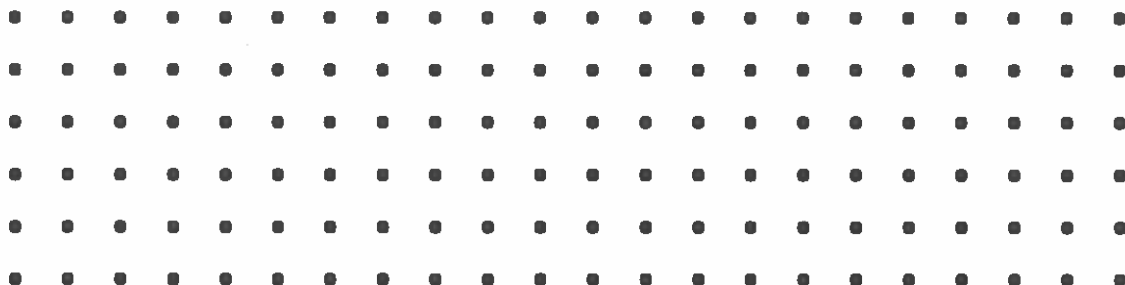
Comments: 1 ROW OF 23, 2 ROWS OF 24, & 1 ROW OF 25

The DECK FOR EACH HOLE IS 9'. There was 10 ms of delay between the powder columns in each hole. One collapsed hole with no powder pumped, but bottom booster was fired. 4 second delay on signature.

Shot Design: X MARKS COLLAPSED HOLE

Holes Per Row: See Comments Number Of Rows: See Comments Arrpows for North and POI

Delay Time Holes in a Row: 100 ms Delay Time Between Rows: 40 ms



Staggered or  Squared (Circle One)

Blast # Section 6 2017-5

Blast site : White Rock  
 Operator : J&G Explosives  
 Blast location : \_\_\_\_\_

# Blasting Plan

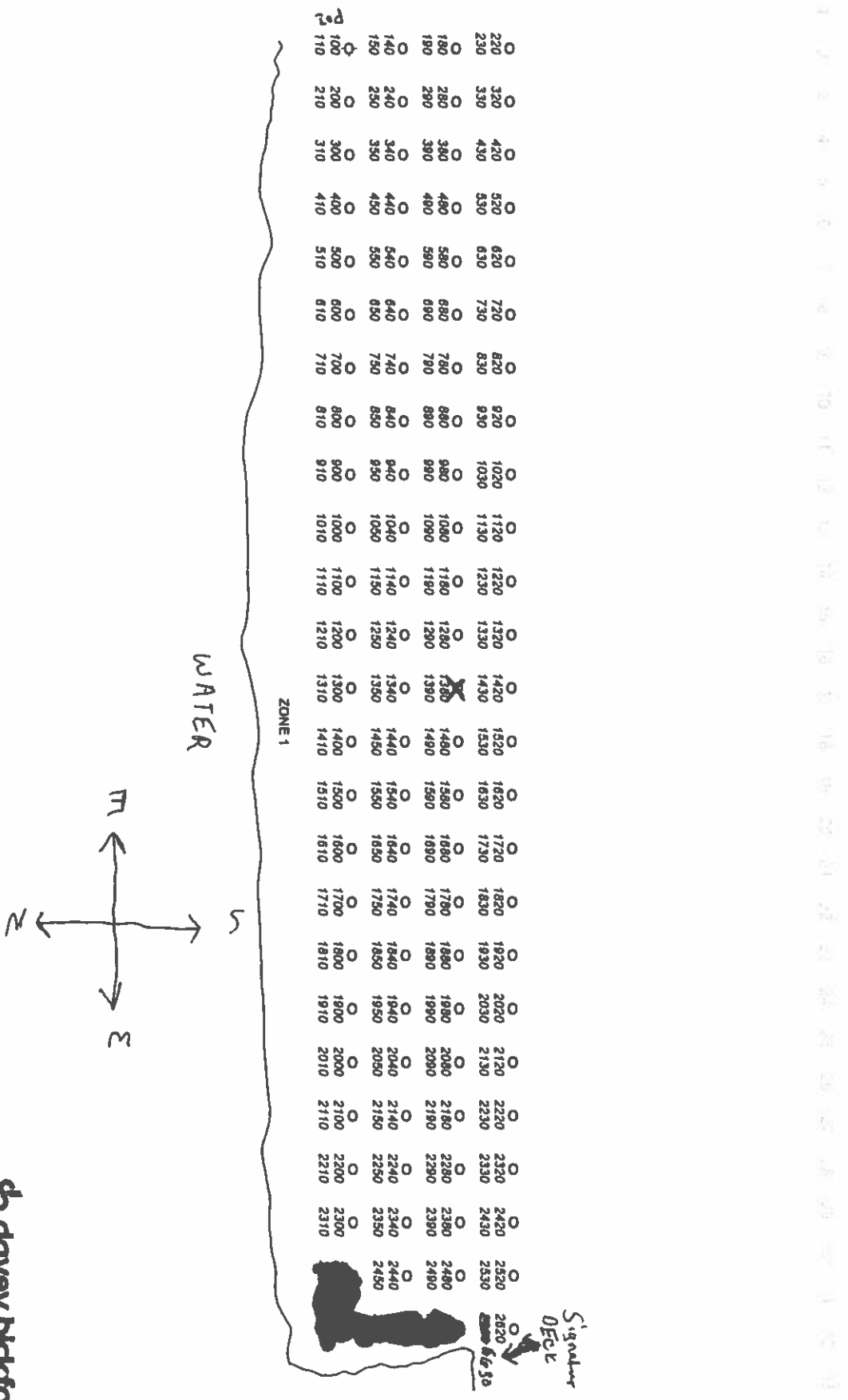
## Dtronic 2D

Date : 5/18/2017  
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Printed the 5/15/2017

→ PU #1

----→ PU #2



**davey blackford**