

## WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 7/21/17 Time of Blast 11:20 AM Section 13  
Number of holes 52 Hole diameter 4.5 in All wet holes/Water depth 62 ft.  
Hole Depth 65 ft. Burden/Spacing (FT) 17x18 Max Pounds of explosives per hole 436  
Total Pounds of explosives 22,672 Max Pounds per delay 436  
Decking 0 Decks Maximum hole delay 1  
Number of Primers 104 Number of Caps 104  
Type of Caps: Electric 0 Nonels 0 Electronic 104  
Stemming feet 16 ft. Weather conditions Partly cloudy 90° Wind Direction SE  
Type of Blasting Machine used Electronic  
GPS Distance and Direction to the closest building in ft The Courts being BLDG 4,240 ft 94° ESE of this pattern  

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**Location of Compliance Seismographs:** The Courts - Entrance Gate  

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**Peak particle Velocity (in./sec.):** 0.155 **Peak Over Pressure (dBL):** 106 db

User of Explosives: Name: DYNO Nobel Ralph S Gerault License Number: EL14-000005

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name Kylie Fitzgerald Permit Number EL17-000012

Address 11420 N. W. 134th St. Miami, Florida 33178

Submitted by:

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Reviewed by DFS;  
Found compliant with the requirements of  
Rule 69A-2.024, F.A.C.