

## WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 4/5/17 Time of Blast 11:00 AM Section 13  
Number of holes 24 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 10,464 Max Pounds per delay 872  
Decking 0 Decks Maximum hole delay 2 Delay Delay  
Number of Primers 48 Number of Caps 48  
Type of Caps: Electric 1 Nonels 49 Electronic 0  
Stemming feet 16 ft. Weather conditions Partly cloudy 81° Wind Direction SE  
Type of Blasting Machine used Generator  
GPS Distance and Direction to the closest building in ft Doral Meadows Park being 3,702 ft 123° ESE of this pattern  

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**Location of Compliance Seismographs:** Doral Meadows Park - NW Corner  

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Peak particle Velocity (in /sec.): 0.068 Peak Over Pressure (dBL): 111 db

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

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name Sotero Garza Permit Number EP13-000024

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.