

## WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 9/27/16 Time of Blast 1:15 PM Section 5  
Number of holes 80 Hole diameter 4.5 in All wet holes/Water depth 82 ft.  
Hole Depth 84 ft. Burden/Spacing (FT) 17x18 Max. Pounds of explosives per hole 555  
Total Pounds of explosives 44,400 Max. Pounds per delay 1,110  
Decking 0 Decks Maximum hole delay 2 delay  
Number of Primers 160 Number of Caps 160  
Type of Caps: Electric 0 Nonels 0 Electronic 160  
Stemming feet 16 ft. Weather conditions Overcast 90° Wind Direction NE  
Type of Blasting Machine used: Electronic  
GPS Distance and Direction to the closest building in ft Riviera Isles being 3,860 ft, 0° N of this pattern  
Location of Compliance Seismographs: Riviera Isles; South R.O.W. SW 54th Ct. - Opp. 16439 SW 54th Ct.  
Peak particle Velocity (in./sec.): 0.098 Peak Over Pressure (dBL): 104 db

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

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name Kenny Maury Permit Number EP14-000016

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.