

## WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 8/1/16 Time of Blast 11:38 AM Section 5  
Number of holes 90 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 49,950 Max. Pounds per delay 1,110  
Decking 0 Decks Maximum hole delay 2 delay  
Number of Primers 180 Number of Caps 180  
Type of Caps: Electric 0 Nonels 0 Electronic 180  
Stemming feet 16 ft. Weather conditions Partly cloudy 90' Wind Direction E  
Type of Blasting Machine used Electronic  
GPS Distance and Direction to the closest building in ft Riviera Isles being 3,193 ft, 0° N of this pattern  

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**Location of Compliance Seismographs:** Riviera Isles: 16019 SW 54th Ct.  

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Peak particle Velocity (in./sec.): 0.120 Peak Over Pressure (dbL): 111 db

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

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name Kenny Meury Permit Number 10056000152000

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

Submitted by:

Emmanuel Valentin, White Rock Quarries PO Box 667776 Miami, Florida 33166  
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Reviewed by DFS;  
Found compliant with the requirements of  
Rule 69A-2.024, F.A.C.