

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 6/14/16 Time of Blast 11:45 AM Section 5
Number of holes 50 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 27,750 Max. Pounds per delay 555
Decking 0 Decks Maximum hole delay 1 delay
Number of Primers 100 Number of Caps 100
Type of Caps: Electric 0 Nonels Electronic 100
Stemming feet 16 ft. Weather conditions Partly Cloudy 89° Wind Direction W
Type of Blasting Machine used Electronic
GPS Distance and Direction to the closest building in ft Lakes on the Green being 3,164 ft, 80° ENE of this pattern
Location of Compliance Seismographs: Lakes on the Green SW 193rd Terrace
Peak particle Velocity (in./sec.): 0.170 Peak Over Pressure (dB): 106 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.**