

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 11/7/16 Time of Blast 10:15 AM Section 23
Number of holes 33 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 14,388 Max Pounds per delay 436
Decking 0 Decks Maximum hole delay 1 delay
Number of Primers 66 Number of Caps 66
Type of Caps: Electric 1 Nonels 67 Electronic 0
Stemming feet 16 ft. Weather conditions Partly cloudy 79° Wind Direction E
Type of Blasting Machine used Generator

GPS Distance and Direction to the closest building in ft Doral Villas being 5,242 ft 102° ESE of this pattern

Location of Compliance Seismographs: Summit at Doral Villas - 4600 NW 114th Ave.

Peak particle Velocity (in./sec.): 0.223 Peak Over Pressure (dBL): 108 db

GPS Distance and Direction to the closest building in ft Archstone being 5,296 ft 74° ENE of this pattern

Location of Compliance Seismographs: Archstone - Camden Doral Villas - 5400 NW 114th Ave.

Peak particle Velocity (in./sec.): 0.150 Peak Over Pressure (dBL): 101 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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