

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 5/8/17 Time of Blast 10:00 AM Section 13
Number of holes 30 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 13,080 Max Pounds per delay 872
Decking 0 Decks Maximum hole delay 2 delay
Number of Primers 60 Number of Caps 60
Type of Caps: Electric 1 Nonels 61 Electronic 0
Stemming feet 16 ft. Weather conditions Clear 78° Wind Direction NW
Type of Blasting Machine used Generator
GPS Distance and Direction to the closest building in ft Metro Correctional being 5,471 ft 267° WSW of this pattern

Location of Compliance Seismographs: Metro Correctional - NE Corner

Peak particle Velocity (in./sec.): 0.143 Peak Over Pressure (dBL): 109 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.