

# WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 5/16/17 Time of Blast 1:15 PM Section 23

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 436

Decking 0 Decks Maximum hole delay 1 delay

Number of Primers 60 Number of Caps 60

Type of Caps: Electric 0 Nonels 0 Electronic 60

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 Metro Correctional being 4,013 ft 275° WNW of this pattern

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Location of Compliance Seismographs: Metro Correctional - 127 NW 58th St

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Peak particle Velocity (in /sec.): 0.083 Peak Over Pressure (dBL): 116 db

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

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name Kenny Meury 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.