

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 3/30/17 Time of Blast 1:15 PM Section 8
Number of holes 60 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 557
Total Pounds of explosives 33,420 Max. Pounds per delay 557
Decking 0 Decks Maximum hole delay 1 Delay
Number of Primers 120 Number of Caps 120
Type of Caps: Electric 0 Nonels 0 Electronic 120
Stemming feet 16 ft. Weather conditions Mostly cloudy 82 Wind Direction SE
Type of Blasting Machine used Electronic
GPS Distance and Direction to the closest building in ft Water Treatment Plant being 5,716 ft 180° S of this pattern
Location of Compliance Seismographs: 16500 NW 97th Ave - North ROW Ditch
Peak particle Velocity (in./sec.): 0.078 Peak Over Pressure (dB): 110 db

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

Address: 11420 NW 134 Street Miami, FL 33178

Blaster: Name John Rohrer Permit Number EP15-000005

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.