

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 7/20/16 Time of Blast 02:30: PM Section 23
Number of holes 45 Hole diameter 4.5 in All wet holes/Water depth 62 ft.
Hole Depth 65 ft. Burden/Spacing (FT) 17x16 Max Pounds of explosives per hole 436
Total Pounds of explosives 19,620 Max Pounds per delay 672
Decking 0 Decks Maximum hole delay 2 delay
Number of Primers 90 Number of Caps 90
Type of Caps: Electric 1 Nonels 91 Electronic 0
Stemming feet 16 ft. Weather conditions Partly cloudy 90° Wind Direction E
Type of Blasting Machine used Generator
GPS Distance and Direction to the closest building in ft NW Wellfield Generator bldg being 2,744 ft 353° NNW of this pattern
Location of Compliance Seismographs: NW Wellfield Generator bldg: 127 NW 58th Street
Peak particle Velocity (in./sec.): 0.125 Peak Over Pressure (dbL): 114 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 10056000152000

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.