

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 5/26/17 Time of Blast 2:00 PM Section 5
Number of holes 90 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 555
Total Pounds of explosives 49,950 Max. Pounds per delay 555
Decking 0 Decks Maximum hole delay 1 Delay
Number of Primers 180 Number of Caps 180
Type of Caps: Electric 0 Nonels 0 Electronic 180
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 Riviera Isles being 4,149 ft 0° N of this pattern
Location of Compliance Seismographs: Riviera Isles: South R.O.W. SW 54th Court - Opp. 16109 SW 54th Av
Peak particle Velocity (in./sec.): 0.148 Peak Over Pressure (dBL): 112 db

Location of Compliance Seismographs: Lakes on the Green being 4,297 ft, ° ENE of this pattern
GPS Distance and Direction to the closest building in ft Lakes on the Green - Median of 91st Ct. Opp. 19302 NW 91st Ct.
Peak particle Velocity (in./sec.): 0.090 Peak Over Pressure (dBL): 112 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.**