

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 6/28/17 Time of Blast 1:15 PM Section 5
Number of holes 59 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 32,745 Max. Pounds per delay 1,110
Decking 0 Decks Maximum hole delay 2 Delay
Number of Primers 118 Number of Caps 118
Type of Caps: Electric 0 Nonels 0 Electronic 118
Stemming feet 16 ft. Weather conditions Partly cloudy 95° Wind Direction N
Type of Blasting Machine used Electronic

GPS Distance and Direction to the closest building in ft Riviera Isles being 3,371 ft 0° N of this pattern

Location of Compliance Seismographs: Riviera Isles: South R.O.W. SW 54th Court - Opp. 15719 SW 54th Ct

Peak particle Velocity (in./sec.): 0.125 Peak Over Pressure (dBL): 107 db

Lakes on the Green being 2,721 ft, 81° 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.): 0.160 Peak Over Pressure (dBL): 107 db

User of Explosives: Name: DYNO Nobel Ralph S Gerault 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:

Emmanuel Valentin, White Rock Quarries PO Box 667776 Miami, Florida 33166
Phone 305-822-5322 ext. 3721 Fax 305-824-3508 Email: evalentin@wrquarries.com

Reviewed by DFS;
Found compliant with the requirements of
Rule 69A-2.024, F.A.C.