

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 8/5/16 Time of Blast 11:30 AM 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 1,110
Decking 0 Decks Maximum hole delay 2 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 3,807 ft, 0° ENE of this pattern
Location of Compliance Seismographs: Riviera Isles: 15939 SW 54th Ct.
Peak particle Velocity (in./sec.): 0.104 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 Sotero Garza Permit Number: EP13-000024

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.