

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 6/13/17 Time of Blast 10:45 AM Section 23
Number of holes 51 Hole diameter 4.5 in All wet holes/Water depth 62 ft.
Hole Depth 65 ft. Burden/Spacing (FT) 17x18 Max Pounds of explosives per hole 436
Total Pounds of explosives 22,236 Max Pounds per delay 436
Decking 0 Decks Maximum hole delay 1 delay
Number of Primers 102 Number of Caps 102
Type of Caps: Electric 0 Nonels 0 Electronic 60
Stemming feet 16 ft. Weather conditions Partly cloudy 85° Wind Direction SE
Type of Blasting Machine used Electronic
GPS Distance and Direction to the closest building in ft NW Wellfield Generator being BLDG 3,150 ft 275° WNW of this pattern

Location of Compliance Seismographs: NW Wellfield Generator BLDG - 127 NW 58th St

Peak particle Velocity (in./sec.): 0.253 **Peak Over Pressure (dBL):** 113 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.