

WHITE ROCK QUARRIES BLASTING ACTIVITIES REPORT

Date: 1/10/17 Time of Blast 1:15 PM Section 8
Number of holes 65 Hole diameter 4.5 in All wet holes/Water depth 84 ft.
Hole Depth 84 ft. Burden/Spacing (FT) 17x18 Max. Pounds of explosives per hole 557
Total Pounds of explosives 36,205 Max. Pounds per delay 557
Decking 0 Decks Maximum hole delay 1 delay
Number of Primers 130 Number of Caps 130
Type of Caps: Electric 0 Nonels 0 Electronic 130
Stemming feet 16 ft. Weather conditions Mostly Cloudy 72° Wind Direction ENE
Type of Blasting Machine used Electronic
GPS Distance and Direction to the closest building in ft Water Treatment Plant being 4,375 ft 0° N of this pattern

Location of Compliance Seismographs: Water Treatment Plant -16700 NW 97th Ave - North Row Ditch

Peak particle Velocity (in./sec.): 0.163 **Peak Over Pressure (dBL):** 106 db

User of Explosives: Name: John Rohrer License Number: EL15-000005

Address: 18870 NW 19th Street, Pembroke Pines, FL 33029

Blaster: Name John Rohrer Permit Number EL15-000005

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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.**