ROCK DRILLS

COMPANY NAME: 

ADDRESS: 

A. EQUIPMENT DESCRIPTION

Rock Drill Mfr.: Model: 

S/N: Co. ID No.: 

Engine Mfr.: Model: 

B. AIR POLLUTION CONTROL SYSTEM

Water injection tank: gallons capacity.

Average water usage: gallons/day.

Drill cuttings and dust are handled by a cyclone and/or filter system. Yes No

Number of filter elements (bags or cartridges): Air flow rate: cu. ft./min.

Type of filter cleaning system: 

Reading of differential pressure gauge across the filters: inches water.

C. PROCESS MATERIAL

Typical bit diameter: inches, typical drill rate ft. per hour.

Range of density of rock/material being drilled lb/cu. ft. to lb/cu. ft.

D. FUEL

 Diesel Gasoline Usage: gallons/hr gallons/day

E. EMISSIONS

Are exhaust emissions in compliance with Rule 50? (Less than 20% or #1 Ringelmann)

Are crankcase vent emissions filtered/treated? Yes No

Crankcase emission control type: 

Crankcase emission control device Mfr.: Model:
F. OPERATING SCHEDULE

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<th>Time</th>
<th>Hrs/Day</th>
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Additional information: _______________________________________
_________________________________________________________________
_________________________________________________________________

Name of Preparer: ____________________________  Title: ______________________

Phone Number: (____) ____________________________  Date: _________________

NOTE TO APPLICANT:
Before acting on an application for Authority to Construct or Permit to Operate, the District may require further information, plans, or specifications. Forms with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment and material manufacturers to obtain the information requested on this supplemental form.