



Jason M. Lajoie
FIRE CHIEF

North Hampton
FIRE & RESCUE

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BLASTING PERMIT APPLICATION

Application is hereby made by the undersigned for a permit to blast in or on the premise known as: _____

Address:	
Tax map/Lot Number:	

Name of Blast Supervisor:	
Address of Blast Supervisor:	
Daytime Phone of Blast Supervisor:	
Property Owner:	
Date:	
Duration of Permit:	
Insurance expires:	

Blasting Permit Number:	
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Approved by: _____

Date: _____

PRE-BLAST CHECK-OFF

1. ____ Is the blast site within 750 feet of a structure 100 years or older?
- 1a. ____ Demonstrate why blasting is the sole option available (Attach)
- 1b. ____ Have all reasonable precautions been taken to ensure the proposed blasting will not damage such structures? (Attach)
- 1c. ____ Are there any wells either public or private within 750 feet of the blast site?
- 1d. ____ Have well pre-blast surveys been conducted? (Attach)
- 1e. ____ Were all landowners within 750 feet of the blast site notified by certified mail/return receipt of the well pre-blast survey and given ten (10) days to respond?
- 1f. ____ Were structure pre-blast surveys delivered to qualifying property owners free of charge within fourteen (14) days and were property owners given fourteen (14) days to respond?

2. ____ Are there any structures within 500 feet less than 100 years old? Included but not limited to driveways, roadbeds, swimming pools, wells, mobile homes, and any other applicable property improvements?
- 2a. ____ Has a pre-blast condition survey been completed? (Attach)
- 2b. ____ Were all property owners qualifying for the pre-blast survey notified by certified mail/return receipt explaining the need for the pre-blast survey?
- 2c. ____ Were all property owners qualifying for the pre-blast survey given twenty-one (21) days to respond?
- 2d. ____ Were all property owners given two (2) days advanced notice of the survey?
- 2e. ____ Has a copy of the pre-blast survey been delivered to each qualifying property owner free of charge within fourteen (14) days of the survey?
- 2f. ____ Have all qualifying property owners been given a full fourteen (14) days to respond to the survey? (Attach Proof)
- 2g. ____ Is the pre-blast condition survey signed by the applicant and property owner, if not is it noted why?

3. ____ Is blast monitoring equipment planned to be set by regulation in Appendix F? Have attempts been made by certified mail/return receipt to contact the two closest structure owners?

REQUESTED PERMIT ATTACHMENTS

Please attach with application the following at least two (2) weeks prior to commencing drilling and/or blasting operations:

- A copy of the Blast Supervisors license issued by NH State Police.
- A copy of proof of identification.
- Experience and qualifications of Blast Supervisor.
- A copy of the Blast Supervisor's Certificate of Competency.
- Information containing the type and volume of explosives to be used.
- A map or plan, not to exceed a scale of 1"=200' depicting the approximate location of the proposed blasting/detonation. The map shall show all properties, aquifers and known well locations within a 2640' radius.
- A list of the owners of all such properties identified above, together with a notation as to whether such properties are improved with structure and the type of occupancy. (i.e., residential, commercial, industrial).
- A letter of permission from the property owner of the blasting site that, if appropriate, also authorizes the Blasting Supervisor to represent the property owner in all aspects of the permitting process.
- Evidence of general liability and property damage insurance issued by a carrier authorized by the State of New Hampshire Insurance Commissioner to conduct business in New Hampshire. Such coverage shall be in amounts not less than three million dollars (\$3,000,000.) combined single limit per occurrence. All liability insurance companies supplying policies per this Ordinance shall have at least a Double A (AA) Moody Bond rating.
- Sequence and schedule of production blast rounds, including the general method of developing the excavation, lift heights, starting locations, estimated starting dates, estimated rates of progress, etc.
- Written evidence of the licensing, experience, and qualifications of the blaster who shall be directly responsible for the loading and firing of each shot.
- Name, experience, and qualifications of the person responsible for designing and directing the Applicant's blasting operation.
- Name, experience, and qualifications of the persons to be used to conduct pre-blast condition surveys.
- Name, experience, and qualifications of the person to be used in monitoring blast vibration.
- A copy of any pre-blast survey completed on the blasting location.
- Dust control plans and procedures.
- Proof of escrow account to pay for geological and groundwater monitoring consultants.
- A copy of all pre-blast well surveys completed.

I attest that the information contained herein is correct to the best of my knowledge.

Blasting Supervisor

Date