



**NOTICE**  
 PERMITS SHALL BE ISSUED  
 ONLY IN CONFORMANCE WITH THE  
 BINDING ELEMENTS OF THIS DISTRICT  
 DEVELOPMENT PLAN

**APPROVED DISTRICT  
 DEVELOPMENT PLAN**  
 DOCKET NO. 9-62-82  
 APPROVAL DATE Feb 3, 1983  
 EXPIRATION DATE NA  
 SIGNATURE OF PLANNING COMMISSION PRESIDENT  
*Lothy Mulvey*  
 See Binding Elements  
 PLANNING COMMISSION

**PRELIMINARY APPROVAL  
 SURFACE WATER CONTROL**  
 Conditions of Approval:  
 DATE 7/25/82  
 WATER MANAGEMENT ENGINEER  
 JEFFERSON COUNTY

*David U. Daugherty*  
 DAUGHTERTY & TRAUTWEIN, INC.  
 #5574

**PRELIMINARY REVIEW  
 DEVELOPMENT PLAN**

DATE 8-27-82  
 JEFF. CO. FIRE SAFETY OFFICER

**PRELIMINARY APPROVAL  
 DEVELOPMENT PLAN**  
 CONDITIONS:  
 BY: *Mark J. Stuebel*  
 DATE: 8/27/82  
 JEFFERSON COUNTY  
 DEPT. OF PUBLIC WORKS

- DOCKET NO. 9-62-82
- Consideration of evidence related to a study pertaining to the feasibility of using pre-splitting as a technique to reduce the transmission of vibrations from production rock blasting for the proposed expansion of the Martin Marietta quarry, located on the northwest side of Aiken Road between the L&N RR railroad and Factory Lane quarry site; said study is further described in suggested Binding Element Number 1 of the General District Development Plan.
- Blasting will be done in a manner designed to achieve the safe levels recommended in United States Bureau of Mines Reports of Investigations Number 4491 (Page 37, Paragraph 4) and Number 8507 Appendix B, Page 73 (Slackind et al 1960). A seismograph will be located on site and be operated during any blasting operations on site. The recording will note date, time, operator and location at the nearest point on applicant's property to nearest residence or on property of nearest residence. The seismological records shall be available along with the blasting log for the inspection of all interested parties for a period of 3 years after the blasting ceases on this site.
  - A Conditional Use Permit must be obtained from the Board of Zoning Adjustment to allow the quarry operation.
  - The development plan must be reapproved by the Water Management, Transportation Engineering and Fire Safety Sections of the Jefferson County Department of Public Works and Transportation.
  - These binding elements may be amended as provided for in the Zoning District Regulations.

**RECEIVED**  
 SEP 24 1982