

MARYLAND DEPARTMENT OF THE ENVIRONMENT
LAND AND MATERIALS ADMINISTRATION

SURFACE MINING PERMIT
Renewal



SURFACE MINE PERMIT NO.: **77-SP-0045-H**

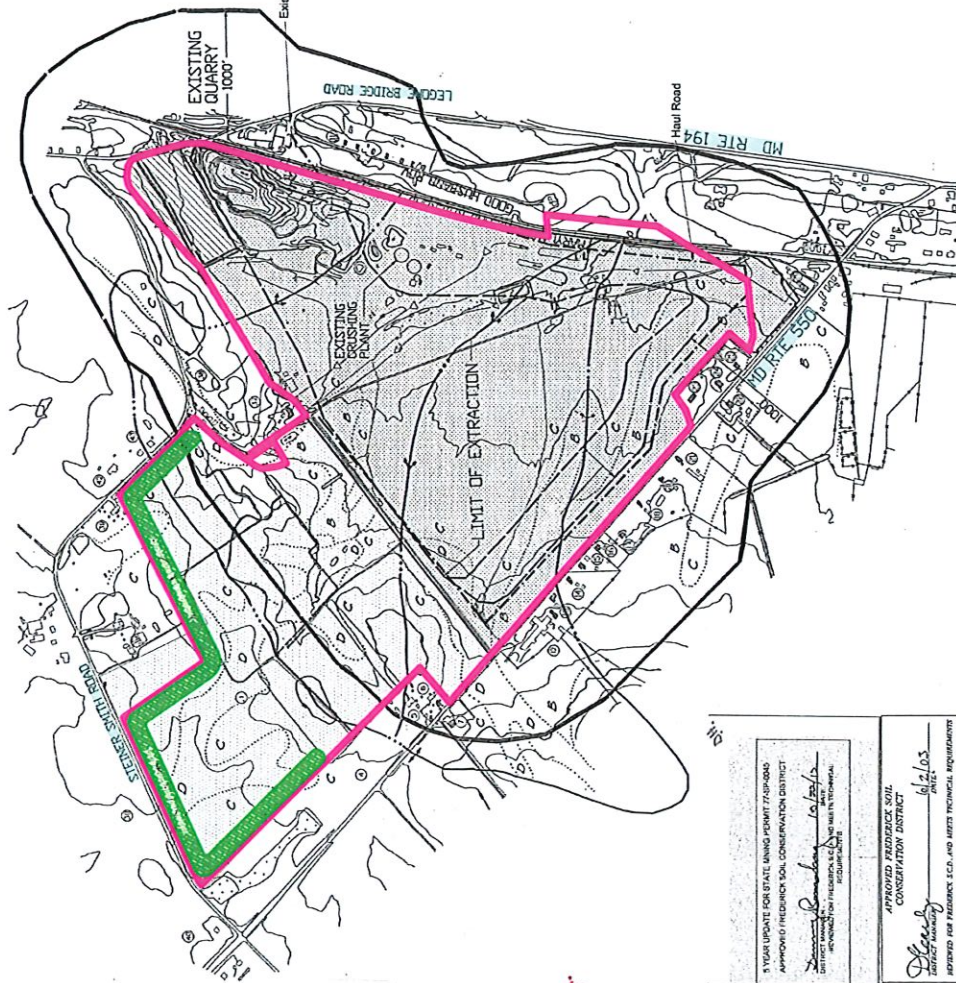
PERMIT EFFECTIVE DATE: January 1, 1979

PERMIT EXPIRATION DATE: February 28, 2025

Pursuant to Title 15, Subtitle 8 of the Environment Article, Annotated Code of Maryland (2014 Replacement Volume), the Land and Materials Administration hereinafter referred to as "the Administration" hereby authorizes the renewal of the above referenced surface mining permit;

PERMITTEE: Laurel Sand & Gravel, Inc.
T/A S.W. Barrick & Sons
P.O. Box 850
Laurel, Maryland 20725

The permittee is authorized to engage in a Surface Mining Operation known as Barrick Quarry and located: on Legore Bridge Road, 1/3 mile from the intersection with Maryland Route 94 in Frederick County; as described in the approved Mining and Reclamation Plan dated February 14, 2020 and drawings dated October 2, 1989, updated January 2, 1996 and prepared by Vika, Inc and drawings dated October, 1995 prepared by Teets, Powell & Associates, and drawings dated August 15, 1996 prepared by Morris & Ritchie Associates, Inc, and resubmitted by FSH Associates March 26, 2007. The permit area shall not exceed 282.41 acres as shown on the aforementioned Mining and Reclamation Plan and drawings.



LEGEND

APPROXIMATE LIMITS OF EXISTING PERMIT

100' BLASTING LIMITS

LIMITS OF EXTRACTION
AS OBTAINED FROM F.E.M.A. MAP COMMUNITY PANEL NO. 240027-910-A FREDERICK COUNTY, MARYLAND.

AREA OF PERMIT MODIFICATION

EXISTING DRAINAGE DIVIDE

APPROXIMATE LIMITS OF 100 YEAR FLOODPLAIN
AS OBTAINED FROM F.E.M.A. MAP COMMUNITY PANEL NO. 240027-910-A FREDERICK COUNTY, MARYLAND.

75-55 SOILS TYPE

PROPERTY LINE

NOTES:

- 1) TOPOGRAPHIC INFORMATION WAS OBTAINED FROM POTOMAC AERIAL SURVEYS INC.
- 2) INFORMATION SHOWN HEREON TAKEN FROM ORIGINALLY PERMITTED PLANS BY VIKIA INC. DATED OCTOBER 2, 1989.
- 3) CONTOUR INTERVAL IS 20 FEET.

SITE AREA & SOILS MAP
BARRICK QUARRY
77-SP-0045-G
FREDERICK COUNTY, MARYLAND



S. W. Barrick & Sons, Inc.
10000 Woodstock Road
Woodstock, Maryland 21789
Phone: (301) 845-0343
Fax: (301) 845-0386
www.barrick.com

REVISION	DATE	BY	APP'D
1	1/1/96	DC	
2	1/1/96	DC	
3	1/1/96	DC	
4	1/1/96	DC	
5	1/1/96	DC	
6	1/1/96	DC	

5 YEAR UPDATE FOR STATE MINING PERMIT 77-SP-0045
APPROVED FREDERICK SOIL CONSERVATION DISTRICT
DISTRICT NUMBER: 5/1/19
DATE: 5/1/19
RETURNED FOR FREDERICK S.C.D. AND MEETS TECHNICAL REQUIREMENTS

S.C.D. and NRCS approved for sediment and erosion control in contingent upon issuance of all applicable regulatory permits.

FREDERICK SOIL CONSERVATION DISTRICT
Approved by: *David Early*
Date: 1/1/96

Reviewed for FREDERICK S.C.D. and Meets Technical Requirements
Approved by: *Richard*
District Conservationist
Date: 01-15-96
NATURAL RESOURCES CONSERVATION SERVICE

5 YEAR UPDATE FOR STATE MINING PERMIT 77-SP-0045
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APPROVED FREDERICK SOIL CONSERVATION DISTRICT
Approved by: *David Early*
Date: 1/1/96

Reviewed for FREDERICK S.C.D. and Meets Technical Requirements
Approved by: *Richard*
District Conservationist
Date: 01-15-96
NATURAL RESOURCES CONSERVATION SERVICE