

ACKENHEIL & ASSOCIATES

GEO SYSTEMS, INC.

CONSULTING ENGINEERS

May 11, 1977

The Honorable Maurice K. Goddard, Secretary
Department of Environmental Resources
P. O. Box 1467
Harrisburg, Pennsylvania 17120

Dear Secretary Goddard:

Subject: Redstone Creek Watershed
Mine Drainage Pollution Abatement Survey
Project No. 141-2
GEO Project 73043

We present, for your consideration, an engineering study of acid mine drainage pollution problems in the Redstone Creek Watershed in Fayette County, Pennsylvania. The study was performed in accordance with Engineering Agreement SL 141-2 dated February 15, 1974.

This report presents a summary of the severity of mine drainage pollution and the impact of mine drainage upon the streams of the Redstone Creek Watershed. The report includes recommendations for a comprehensive abatement plan, including specific abatement measures based upon priorities and cost-effectiveness.

We appreciate the opportunity to have performed this study, and we are grateful for the assistance provided by the Department of Environmental Resources.

Very truly yours,


Murray T. Dougherty

MTD:jr

Enclosures

DEPARTMENT OF ENVIRONMENTAL RESOURCES
REVIEW NOTICE

This report, prepared by outside consultants, has been reviewed by the Department of Environmental Resources and approved for publication. The contents indicate the conditions that are existing as determined by the consultant, and the consultant's recommendations for correction of the problems. The foregoing does not signify that the contents necessarily reflect the policies, views, or approval of the Department.

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