



LOCATION MAP

NO.	DATE	REVISION	APPR.
A	5-6-75	UTILITY LEGEND ADDED & REDRAWN	A.F.B.

SUBMITTED	
DESIGN ENGINEER	
APPROVED	<i>Michael J. Yaccino</i>
DISTRICT ENGINEER - ANTHRACITE	
APPROVED	
DIRECTOR - BUREAU OF RESOURCES PROGRAMMING	



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF RESOURCES MANAGEMENT

PROJECT NO. ASP-18

TITLE
**FILLING MINE VOIDS
ABANDONED SAYRE COLLIERY**
EIGHTH & HICKORY STS., BOROUGH OF
MT. CARMEL & MT. CARMEL TWP.,
NORTHUMBERLAND CO., PENNSYLVANIA

SHEET DESCRIPTION
SURFACE MAP
LOCATION MAP & SITE PLAN

DRAWN BY M.M.Z	DATE 7-31-74	DRAWING NO. 1-1
CHECKED BY A.F.B.	SCALE AS SHOWN	

LEGEND

- ⊙ INJECTION BOREHOLE TO BE DRILLED
- ⊖ MONITORING BOREHOLE TO BE DRILLED
- BARRIER BOREHOLE TO BE DRILLED
- B - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED (1/2" MAT'L) FOR FLUSHING TO THE BOTTOM SPLIT VEIN.
- M - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED (1/2" MAT'L) FOR FLUSHING TO THE MIDDLE SPLIT VEIN.
- BB - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED (2" MAT'L) FOR INSTALLING FILL MATERIAL TO THE BOTTOM SPLIT VEIN.
- MB - AFTER BOREHOLE NUMBER DENOTES BOREHOLE TO BE USED (2" MAT'L) FOR INSTALLING FILL MATERIAL TO THE MIDDLE SPLIT VEIN.

LEGEND OF

MT. CARMEL GAS CO.
117 N. OAK ST.
MT. CARMEL PA. 17851
MR. AL PATRICK
717-339-4290

MT. CARMEL MUNICIPAL SEWER AUTHORITY
AVENUE AND OAK ST.
MT. CARMEL PA. 17851
MR. JACK SCANLON
717-339-5166

MT. CARMEL WATER CO.
31 EAST SECOND STREET
MT. CARMEL PA. 17851
MR. BOB TEUFEL
717-339-4350

BELL TELEPHONE AND PENNA. POWER & LIGHT COMPANIES HAVE NO UNDERGROUND UTILITIES WITHIN OUR PROJECT AREA

THE GENERAL CONTRACTOR IS RESPONSIBLE TO NOTIFY ALL PUBLIC UTILITIES BEFORE DRILLING EACH BOREHOLE

SCALE - 1" = 100'