

SURFACE WATER MONITORING

SW1 - ON LAUREL LICK RUN ABOVE THE N^o 20 PORTAL. ELEV. 1840'

SW2 - ON TRIBUTARY OF LAUREL LICK RUN ABOVE REFUSE AREA. ELEV. 1900'

SW3 - ON TRIBUTARY OF LAUREL LICK RUN AT PREP PLANT. ELEV. 1880'

SW4 - ON TRIBUTARY OF LAUREL LICK RUN BELOW PREP PLANT. ELEV. 1840'

SW5 - ON LAUREL LICK RUN BELOW THE PORTAL, PREP PLANT, AND MAIN G' SHAFT. ELEV. 1795'

SW6 - ON THE WEST BRANCH OF THE SUSQUEHANNA RIVER ABOVE DRIFT PONDS. ELEV. 1780'

SW7 - ON THE WEST BRANCH OF THE SUSQUEHANNA RIVER BELOW DRIFT PONDS. ELEV. 1760'

ELEVATIONS ARE APPROXIMATE

GROUND WATER MONITORING ACTIVE WELLS

GWM-1 - BEHIND REFUSE AREA. ELEVATION 1900'

GWM-2 - NEAR LONELY ACRES FAN ELEVATION 1980'

GWM-3 - ON ARBLE SURFACE ELEVATION 1800'

ELEVATIONS ARE APPROXIMATE

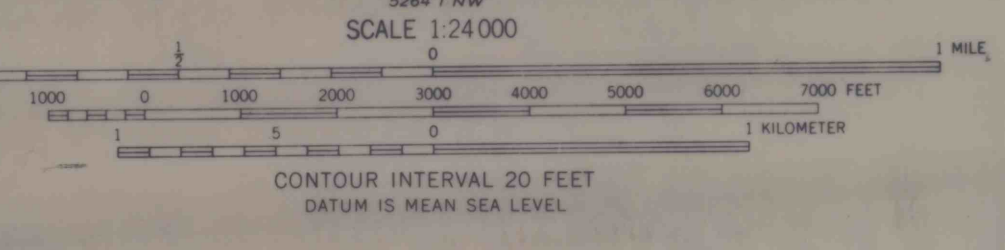
**BARNES & TUCKER COMPANY
LANCASHIRE N^o 20 MINE
GROUND WATER INVENTORY
AND
SURFACE WATER INVENTORY
EXHIBIT II-B-3**

SCALE: 1"=2,000'

JUNE, 1984

Mapped, edited, and published by the Geological Survey
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Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is uncheck

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty - - - - - Unimproved dirt - - - - -
U.S. Route □ Slate Route ○

CARROLLTOWN, PA.
N4030-W7837.5/7.5
1961
PHOTOREVISED 1972
AMS 5285 II SW-SERIES 9831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked