



CHANNEL PLAN
(MINED STUDY SEGMENT)

SCALE - FEET

0 100 200 300

CHANNEL PLAN
(UNMINED STUDY SEGMENT)

SCALE - FEET

0 100 200 300

0' BEGINNING OF SURVEYED REACH FOR GEOMORPHOLOGIC/HYDROLOGIC STUDIES

0' BEGINNING OF SURVEYED REACH FOR BIOLGIC STUDIES

2088' END OF SURVEYED REACH FOR GEOMORPHOLOGIC/HYDROLOGIC STUDIES

END OF SURVEYED REACH FOR BIOLGIC STUDIES AT APPROXIMATELY 2408'

3011' END OF SURVEYED REACH FOR GEOMORPHOLOGIC/HYDROLOGIC AND BIOLGIC STUDIES

LEGEND
SB-1700' --- LOCATION OF SEDIMENTOLOGICAL AND BANK STUDY TRANSECT

- NOTES**
- DRAWING IS BASED ON MEASURED CHANNEL CENTER-LINE DISTANCES, MEASURED CHANNEL CENTER-LINE BEARINGS, MEASURED BANKFULL CHANNEL WIDTHS (MAXIMUM 50-FOOT WIDE MEASUREMENT INTERVALS) AND SURVEYED TOP OF WATER AND CHANNEL THALWEG ELEVATIONS.
 - REFERENCE FIGURES 10 AND 11 FOR BEDFORM FEATURE IDENTIFICATION.
 - REFERENCE TABLES 6-1 AND 6-2 FOR SEDIMENTOLOGICAL AND STREAM BANK DATA



SHEET 16
SEDIMENTOLOGICAL AND STREAM BANK
DATA TRANSECTS
MINED AND UNMINED STUDY SEGMENTS
ROBINSON FORK
WEST FINLEY TWP., WASHINGTON COUNTY, PA
PA BUREAU OF MINING AND RECLAMATION
HARRISBURG, PENNSYLVANIA

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