



**LEGEND**

- SURVEYED STREAM TRANSECT
- LINEAMENT TRACE
- STREAM CHANNEL ROBINSON RUN
- VLF ANOMALY ZONE (TRANSFERRED FROM SHEET B)
- MINE GATE

5.8 FT³/SEC DISCHARGE VOLUME (MEASURED AT STREAM TRANSECT ON AUGUST 9, 2001)

**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.



SHEET 20  
 RELATIONSHIP OF STREAM DISCHARGE TO LONGWALL MINING PANELS AND BEDROCK FRACTURE ZONE ROBINSON FORK  
 WEST FINLEY TWP, WASHINGTON COUNTY, PA  
 PREPARED FOR  
 PA BUREAU OF MINING AND RECLAMATION  
 HARRISBURG, PENNSYLVANIA

APPROVED	
CHECKED	
DRAWN	DEB 8/20/01
DRAWING NUMBER	5904426

