UNITED STATES ASHLAND QUADRANGLE DEPARTMENT OF THE INTERIOR PENNSYLVANIA 7.5 MINUTE SERIES ORTHOPHOTOQUAD GEOLOGICAL SURVEY 76° 15′ 40° 52′ 30″ 76° 22′ 30″ 40° 52′ 30″ 17′ 30″ 2 390 000 FEET (NORTH) 2 410 000 FEET (SOUTH)394 260 000 FEET (NORTH 560 000 FEET 50′ 47′ 30″. 220 000 FEET 520 000 FEET (SOUTH) 40° 45′ 76° 22′ 30″ 2 390 000 FEET (SOUTH) 2 410 000 FEET (NORTH) INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979 394000mE 76° 15′ (MINERSVILLE) 5765 III NE SCALE 1:24 000 17′ 30″ Produced and published by the Geological Survey PRINCIPAL NUMBERED HIGHWAYS in cooperation with the Soil Conservation Service Interstate Route U. S. Route State Route Orthophotograph prepared from 1:80,000-scale aerial photograph taken October 12, 1976 $\begin{array}{c|c} 10^{\circ} & \\ \hline 178 \text{ MILS} & \\ \hline \hline 15 \text{ MILS} \\ \hline \end{array}$ Projection: Pennsylvania coordinate system, This quadrangle area also covered by 1:24,000-scale topographic map south zone (Lambert conformal conic) 10,000-foot grid ticks based on Pennsylvania coordinate system, south and north zones PENNSYLVANIA 1000-meter Universal Transverse Mercator grid, USGS zone 18. 1927 North American datum UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET Historical File ASHLAND, PA. N4045-W7615/7.5 QUADRANGLE LOCATION Fepographic Division Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 1976 AMS 5765 IV SE-SERIES VO31