UNITED STATES BELMONT QUADRANGLE DEPARTMENT OF THE INTERIOR WEST VIRGINIA-OHIO GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD 81° 22′ 30″ 39° 30′ 17′ 30″ 2 350 000 FEET (OHIO) 470 1 480 000 FEET (W. VA.) 471 540 000 FEET 360 000 FEET 27′ 30″ 510 000 FEET (OHIO) 330 000 FEET 39°22′30″ 81°15′ 39° 22′ 30″ × 2 320 000 FEET (OHIO) (WILLOW ISLAND) 4762 IV SE SCALE 1:24 000 471 20' 17′ 30″ 1 500 000 FEET (W. VA.) Produced and published by the Geological Survey PRINCIPAL NUMBERED HIGHWAYS in cooperation with the Soil Conservation Service Interstate Route U. S. Route State Route 6000 7000 FEET Orthophotograph produced from 1:76,000-scale aerial photograph taken March 22, 1976 APR 1 4 1978 80 MILS 0°12′ 4 MILS Projection: Ohio coordinate system USG**S** (Lambert conformal conic) This quadrangle area also covered by 1:24,000-scale topographic map 10,000-foot grid ticks based on Ohio coordinate system, Historical File OHIO Topographic Division south zone, and West Virginia coordinate system, north zone 1000-meter Universal Transverse Mercator grid, zone 17. 1927 North American datum UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET BELMONT, W. VA.-OHIO QUADRANGLE LOCATION Photoimagery rectified by automatic correlation N3922.5-W8115/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 1976 AMS 4762 IV NE-SERIES VO52