SAUGATUCK QUADRANGLE UNITED STATES MICHIGAN-ALLEGAN CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY 86°15′ 42°45′ + NW/4 FENNVILLE 15' QUADRANGLE 3769 I SW (HOLLAND WEST) 86°07′30″ 42°45′ 564 12'30" 565 567 VIRGINIA PARK 1.5 MI. 568 10' 1 510 000 FEET R 16 W R 15 W 571 460 000 Castle Park FEET 10 -622× X KETOWN N • 141ST Y 5 42'30" 42'30" SAUGATUCK DUNES H STATE PARK 139TH AVE - 30 C M CORRECTIONAL FACILITY V 7 40' Kalamazoo Lake <sup>2</sup> ALL ALL ALL ALL ALL KALAMAZOO 420 000 RIVER FEET 42°37′30″ (GLENN) 3769 || SW DLOGICAL SURVEY, RESTON, VIF 86°15′ 86°07′30″ Mapped, edited, and published by the Geological Survey ROAD CLASSIFICATION SCALE 1:24 000 Control by USGS and NOS/NOAA Primary highway, Light-duty road, hard or Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1978. Map edited 1981 1000 0 hard surface.... improved surface... 7000 FEET Secondary highway, 1 KILOMETER hard surface.... 36 MILS 0°33′ 10 MILS Chart 14906 (1979). This information is not intended CONTOUR INTERVAL 10 FEET Interstate Route U. S. Route State Route for navigational purposes NATIONAL GEODETIC VERTICAL DATUM OF 1929 DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS LOW WATER 576.8 FEET Projection and 10,000-foot grid ticks: Michigan coordinate system, south zone (Lambert conformal conic) SAUGATUCK, MICH. UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET 1000-meter Universal Transverse Mercator grid, zone 16 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS QUADRANGLE LOCATION NW/4 FENNVILLE 15' QUADRANGLE 1927 North American Datum FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 N4237.5-W8607.5/7.5 To place on the predicted North American Datum 1983 AND BY THE GEOLOGICAL SURVEY DIVISION move the projection lines 1 meter north and MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909 1981 2 meters east as shown by dashed corner ticks A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

There may be private inholdings within the boundaries of the National or State reservations shown on this map

DMA 3769 II NW-SERIES V862