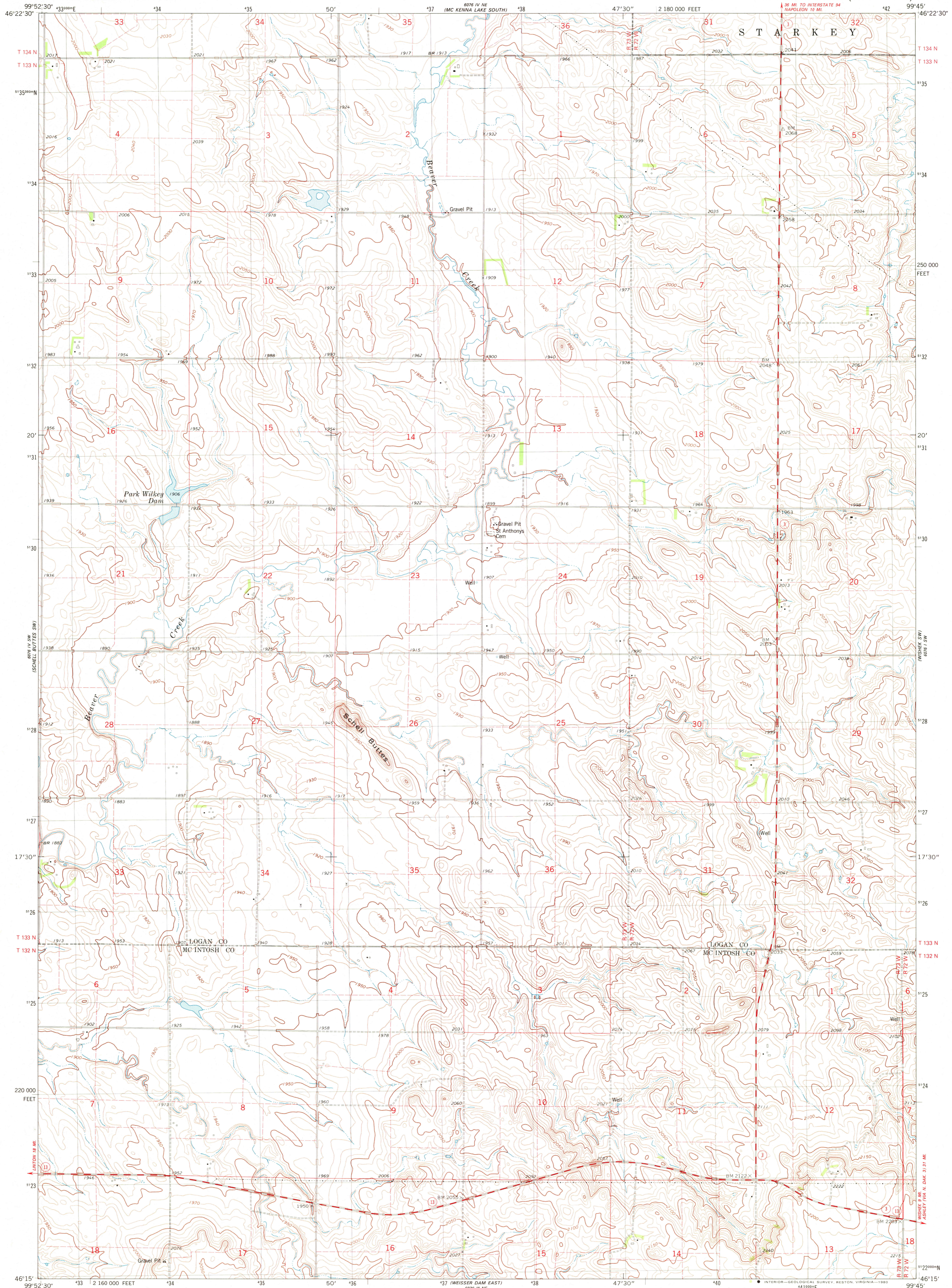


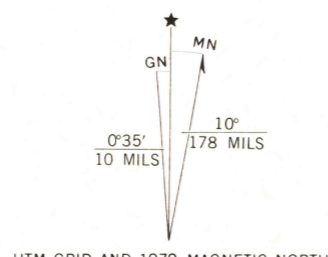
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SCHELL BUTTES QUADRANGLE  
NORTH DAKOTA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

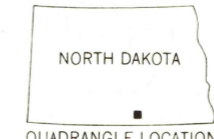


Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1976. Map edited 1979  
Projection and 10,000-foot grid ticks: North Dakota coordinate system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 14  
1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 32 meters east as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs  
This information is unchecked



SCALE 1:24 000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETTIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION  
Primary highway, hard surface ——— Light-duty road, hard or improved surface  
Secondary highway, hard surface ——— Unimproved road  
○ Interstate Route ○ U.S. Route ○ State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS SCHELL BUTTES, N. DAK.  
Historical File N4615-W9945/7.5  
Topographic Division 1979

SEP 30 1980

DMA 6076 IV SE-SERIES V871

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