



EXPLANATION

- 21  
1795  
Pothole and number  
21, pothole number  
1795, elevation of water surface (at time of mapping)
- Open water
- A B C D E
- F G H J
- Vegetation zones in study potholes  
Topographic contours and water patterns not shown in study potholes
- Zone boundary
- Apparent high water line
- 7  
Test hole and number
- 28  
Observation well and number
- 40N  
Observation well for nuclear moisture meter

SCALE 1:6000  
500 250 0 500 1000 1500 2000 2500 FEET  
250 125 0 250 500 METERS

CONTOUR INTERVAL 10 FEET  
WITH SUPPLEMENTAL 5 FOOT FORM LINES  
DATUM IS MEAN SEA LEVEL

MAP OF COTTONWOOD LAKE AREA, SHOWING POTHOLES AND VEGETATION ZONES, TPS. 141, 142 N., R. 66 W., STUTSMAN COUNTY, NORTH DAKOTA

Compiled by U.S. Geological Survey from aerial photographs made by Bureau of Sport Fisheries and Wildlife for this study