



LEGEND

- MARSH TYPES**
- TYPE II - SEDGE MEADOW
 - TYPE III - SHALLOW MARSH
 - TYPE III - DEEP MARSH
- VEGETATION TYPES**
- NARROWLEAF CATTAIL
 - HARDSTEM BULRUSH
 - RIVER BULRUSH
 - ARROWHEAD
 - NARROWLEAF CATTAIL & HARDSTEM BULRUSH
 - COMMON CATTAIL, CANE & GIANT BURREED
 - GIANT BURREED & SPIKERUSH
 - NARROWLEAF CATTAIL & RIVER BULRUSH
 - NARROWLEAF CATTAIL, RIVER BULRUSH & CANE
 - HARDSTEM BULRUSH & COMMON CATTAIL
 - RIVER & HARDSTEM BULRUSH
 - MUD FLAT & DEAD NARROWLEAF CATTAIL
 - COMMON CATTAIL
 - SOFTSTEM BULRUSH
 - CANE
 - SOFTSTEM BULRUSH & NARROWLEAF CATTAIL
 - NARROWLEAF CATTAIL, GIANT BURREED, REED CANARY GRASS & SOFTSTEM BULRUSH
 - COMMON CATTAIL, SEDGE
 - SOFTSTEM BULRUSH & SPIKERUSH
 - SOFTSTEM, HARDSTEM & RIVER BULRUSH & NARROWLEAF CATTAIL
 - RIVER & SOFTSTEM BULRUSH, SMARTWEED
 - HARDSTEM & RIVER BULRUSH, CANE
 - CANE, SOFTSTEM BULRUSH & SMARTWEED
 - GIANT BURREED
- PHYSICAL FEATURES**
- PAVED ROAD
 - BITUMINOUS ROAD
 - GRAVEL ROAD
 - UNIMPROVED ROAD
 - U.S. HIGHWAY
 - STATE HIGHWAY
 - COUNTY STATE-AID ROAD
 - COUNTY ROAD
 - RAILROAD
 - EXISTING & HIGHWATER LINE
 - DITCH
 - INTERMITTENT STREAM
 - SECTION LINE
 - TOWNSHIP & RANGE LINES
 - CITY LIMITS
 - CULVERT
 - DAM
 - BENCHMARK
 - PUBLIC ACCESS
 - FARMSTEADS
 - HUNTING CABINS
 - ROW CROP
 - LH LEGUME HAY
 - SG SMALL GRAIN
 - WH WILD HAY
 - P PASTURE
 - SF SUMMER FALLOW
 - REFUGE BOUNDARY
 - WOODED AREAS

BENCHMARK 1 - GAUGE AT COMPART'S LANDING. GAUGE READING 0.59 FT. 9/5/67
 BENCHMARK 2 - TOP OF A STEEL STAKE AT THE BASE OF LARGE WILLOW - WEST SIDE OF JUTLET SOUTH SIDE OF LAKE. B.M. NOT READ.

0 2640 5280
 1320 3960
 SCALE IN FEET

STATE OF MINNESOTA
 DEPARTMENT OF CONSERVATION

DIVISION OF GAME AND FISH
 SECTION OF TECHNICAL SERVICES

SWAN LAKE
 NICOLLET COUNTY
 T. 109-110 N. R. 28-29 W. S. VARIES

FIELDWORK: RN, ME, BE DRAWN BY: RN PROJ. IDENT. NO.
 DATE: AUG-SEP. 1967 DATE: 5-29-68 RR-FW-1-R-12

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