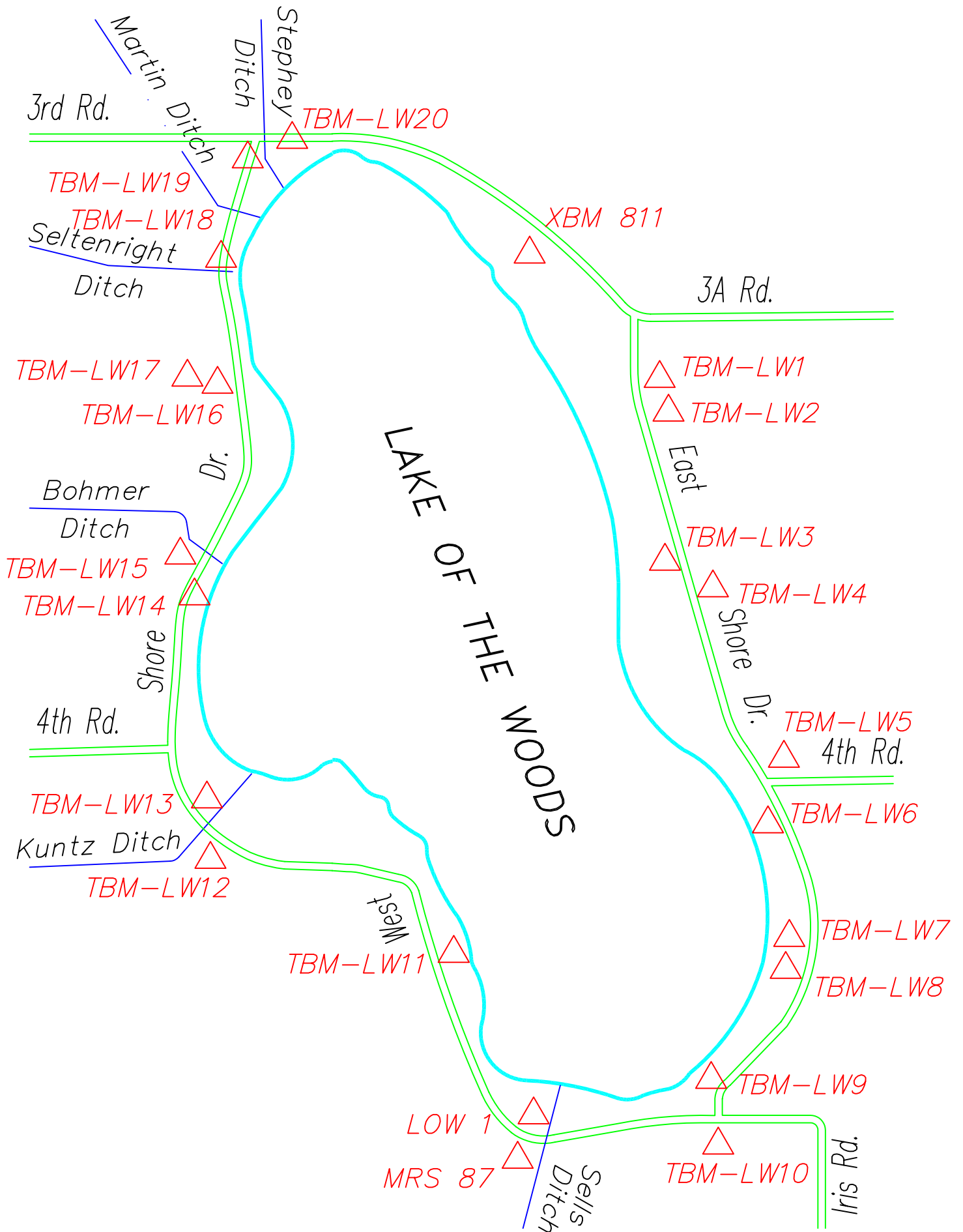


# LAKE OF THE WOODS BENCHMARKS



**XBM 811**

AT THE BREMEN CONSERVATION CLUB BIRCHWOOD PARK, IN THE SOUTHWEST QUARTER OF THE JUNCTION, 170 FEET SOUTHWEST FROM EAST SHORE DRIVE, 66 FEET WEST FROM THE T-ROAD SOUTH, 15.5 FEET WEST FROM THE CENTER LINE OF A DIRT SERVICE ROAD, 6.9 FEET NORTH FROM THE CLUBHOUSE, 1.8 FEET ABOVE THE GROUND; A U.S. GEOLOGICAL SURVEY GAGING STATION TABLET, NOT STAMPED.

**ELEV:810.743 NGVD 29**

**ELEV:810.374 NAVD 88**

**TBM-LW1**

NORTH RIM OF SEWER MANHOLE, 12.5 FEET EAST OF EAST SHORE DRIVE, 97 FEET SOUTH OF ALABAMA STREET CENTERLINE, AT SOUTHWEST CORNER OF THE LAKE OF THE WOODS REGIONAL SEWER DISTRICT PROPERTY.

**ELEV: 807.86 NGVD 29**

**TBM-LW2**

RAILROAD SPIKE WEST SIDE OF UTILITY POLE# 294/542, 17 FEET EAST OF CENTERLINE OF EAST SHORE DRIVE, 141 FEET NORTH OF ATLANTIC STREET CENTERLINE, 86 FEET SOUTHWEST OF SOUTHWEST CORNER OF LAKE OF THE WOODS SEWER DISTRICT BUILDING.

**ELEV: 808.74 NGVD 29**

**TBM-LW3**

NORTH RIM OF SEWER MANHOLE AT INTERSECTION OF CARTER STREET AND EAST SHORE DRIVE. 7.5 FEET WEST OF EAST SHORE DRIVE CENTERLINE, 3.5 FEET SOUTH OF CARTER STREET CENTERLINE .

**ELEV: 811.56 NGVD 29**

**TBM-LW4**

RAILROAD SPIKE IN WEST SIDE OF UTILITY POLE # R.6/100/5.1, 15 FEET EAST OF WEST SHORE DRIVE CENTERLINE, 114 FEET SOUTH OF CARTER STREET CENTERLINE, 72 FEET NORTHEAST OF NORTHEAST CORNER OF OLD GENERAL STORE.

**ELEV: 811.92 NGVD 29**

**TBM-LW5**

RAILROAD SPIKE IN UTILITY POLE AT NORTHEAST CORNER OF INTERSECTION OF 4TH ROAD AND EAST SHORE DRIVE, 50 FEET NORTH OF 4TH ROAD CENTERLINE, 22 FEET EAST OF EAST SHORE DRIVE CENTERLINE.

**ELEV: 810.96 NGVD 29**

**TBM-LW6**

NORTH RIM OF SEWER MANHOLE, 67 FEET WEST OF EAST SHORE DRIVE CENTERLINE, 7 FEET SOUTH OF ELMIRA STREET CENTERLINE.

**ELEV: 809.16 NGVD 29**

**TBM-LW7**

RAILROAD SPIKE IN EAST SIDE UTILITY POLE, 104 FEET WEST OF EAST SHORE DRIVE AND FEDERAL STREET INTERSECTION, 15 FEET NORTH OF FEDERAL STREET CENTERLINE.

**ELEV: 809.92 NGVD 29**

**TBM-LW8**

NORTH RIM OF SEWER MANHOLE, 34 FEET WEST OF EAST SHORE DRIVE CENTERLINE , 4 FEET NORTH OF FEDERAL STREET CENTERLINE .

**ELEV: 810.53 NGVD 29**

**TBM-LW9**

NORTH RIM OF SEWER MANHOLE, ON EAST SHORE DRIVE, 255 FEET NORTH OF WEST SHORE DRIVE, 5 FEET WEST OF EAST SHORE DRIVE CENTERLINE.

**ELEV: 810.83 NGVD 29**

**TBM-LW10**

P-K NAIL IN NORTH SIDE OF UTILITY POLE AT SOUTH SIDE OF INTERSECTION OF WEST SHORE DRIVE AND EAST SHORE DRIVE. **ELEV: 810.50 NGVD 29**

**TBM-LW11**

TOP OF CONCRETE RIGHT OF WAY MARKER POST. ON THE NORTH SIDE OF ENTRANCE TO THE LAKE OF THE WOODS PUBLIC ACCESS SITE LOCATED ON EAST SIDE OF WEST SHORE DRIVE. **ELEV : 813.60 NGVD 29**

**TBM-LW12**

NORTH RIM OF SEWER MANHOLE, 155 FEET SOUTH OF THE EMMA KUNTZ DITCH , 15 FEET WEST OF WEST SHORE DRIVE CENTERLINE, IN DRIVEWAY TO 4161 WEST SHORE DRIVE . **ELEV: 811.11 NGVD 29**

**TBM-LW13**

RAILROAD SPIKE IN SOUTH SIDE OF UTILITY POLE ON EAST SIDE OF WESTSHORE DRIVE AND NORTH SIDE OF EMMA KUNTZ DITCH. **ELEV: 810.94 NGVD 29**

**TBM-LW14**

RAILROAD SPIKE IN WEST SIDE OF UTILITY POLE # 3763 ABOUT .22 MILES NORTH OF 4TH ROAD AND WEST SHORE DRIVE INTERSECTION. 18 FEET EAST OF WEST SHORE DRIVE CENTERLINE AT SOUTHWEST CORNER OF 3746 WEST SHORE DRIVE **ELEV: 808.88 NGVD 29**

**TBM-LW15**

NORTH RIM OF SEWER MANHOLE, ON WEST EDGE OF WEST SHORE DRIVE, 53 FEET SOUTH OF BOHMER DITCH AT 3713 WEST SHORE DRIVE. **ELEV: 809.33 NGVD 29**

**TBM-LW16**

NORTH RIM OF SEWER MANHOLE, APPROXIMATELY 45 FEET SOUTH OF CENTERLINE OF ENTRANCE OF RUPERTS CAMPGROUND, 17 FEET WEST OF WEST SHORE DRIVE CENTERLINE. **ELEV: 805.84 NGVD 29**

**TBM-LW17**

RAILROAD SPIKE IN NORTH SIDE OF UTILITY POLE # 778/632, 44 FEET WEST OF WEST SHORE DRIVE CENTERLINE, 20 FEET SOUTH OF RUPERTS CAMPGROUND ENTRANCE. **ELEV: 807.27 NGVD 29**

**TBM-LW18**

RAILROAD SPIKE IN WEST SIDE OF UTILITY POLE # 780/186, NORTH SIDE OF THE SELTENRIGHT DITCH , EAST SIDE OF WEST SHORE DRIVE. **ELEV: 806.18 NGVD 29**

**TBM-LW19**

SOUTHEAST CORNER OF THE SOUTHEAST WINGWALL ON THE STEPHEY DITCH , SOUTH SIDE OF 3RD ROAD . **ELEV: 810.69 NGVD 29**

**TBM-LW20**

NORTH RIM OF SEWER MANHOLE, IN CENTER OF 3RD. ROAD, 134 FEET EAST OF WEST SHORE DRIVE AND 3RD ROAD INTERSECTION. **ELEV: 813.38 NGVD 29**

**IDNR TBM LOW NO. 1**

AT THE WEST SHORE DRIVE TRIPLE CMP CULVERTS OVER THE OUTLET FOR LAKE OF THE WOODS; ON TOP OF THE WEST END OF A HEXAGONAL CONTROL STRUCTURE ( NORTHWEST CORNER OF NORTHWEST WINGWALL ) ON THE NORTH SIDE OF THE ROAD, 16.7 FEET WEST FROM THE NORTH-SOUTH CENTERLINE OF THE MIDDLE CULVERT, 1.0 FOOT ABOVE THE GROUND.

**ELEV: 806.581 NGVD 29**

**ELEV: 806.212 NAVD 88**

**IDNR BM MRS 87 1978**

AT THE WEST SHORE DRIVE TRIPLE CMP CULVERTS OVER THE OUTLET FOR LAKE OF THE WOODS; 50 FEET WEST FROM THE NORTH-SOUTH CENTERLINE OF THE THE MIDDLE CULVERT, 15.4 FEET SOUTH FROM THE CENTERLINE OF THE ROAD, LEVEL WITH THE ROAD; A DEPARTMENT OF NATURAL RESOURCES BRASS CONTROL STATION TABLET, STAMPED “ MRS 87 1978.”

**ELEV: 806.673 NGVD 29**

**ELEV: 806.304 NAVD 88**