



**DEVELOPMENT SERVICES  
BUILDING INSPECTIONS**

505 WALNUT STREET, SUITE 1  
MONTICELLO, MN 55362

City Hall (763) 295-2711  
Building Inspections (763) 295-3060  
Fax (763) 295-4404

## RESIDENTIAL SWIMMING POOLS

**All swimming pools, hot tubs, spas and other water tanks exceeding  
24 inches in depth must be fenced as required below.**

### PERMITS

**Building permits** are required for construction of above ground or in-ground swimming pools with a water capacity exceeding 5,000 gallons.

**Plumbing permits** are not required for swimming pool plumbing when only circulating the pool water, and separated from the sanitary sewer and potable water supply. Plumbing permits are required if swimming pool plumbing is connected to the domestic potable water supply, or sanitary sewer.

**Electrical permits** are required for the extension of circuits or new circuits serving swimming pool equipment. Installation of junction boxes, ground fault circuitry, overhead wire, pool grounding, etc. must conform to National Electric Code requirements. For more information on electrical requirements, please contact Arland Nelson, Electrical Inspector (1-763-682-2027) from 7:00 a.m. - 8:30 a.m. or the State Board of Electricity at (651) 297-4198, 443 Lafayette Road N, St. Paul, Minnesota 55155.

### INSPECTIONS REQUIRED

The following inspections must be requested:

- Site/Footing Inspection - to approve pool location, reinforcement and footing prior to placement of concrete.
- Framing Inspection -- After pool installation and prior to backfill.
- Final - Upon completion of pool and fencing.

Additional inspections may be required for plumbing and electrical work if permits are issued for that work.

**Please call 295-3060 to arrange an inspection. Have your permit number available when calling for an inspection.**

## **SETBACK AND POOL LOCATIONS**

Swimming pools, pool decks, patios and other related structures must be setback **at least** 30 feet from front property lines, 10 feet from side property lines, and 5 feet from rear property lines. The setback from side property lines fronting on a street is 20 feet. Structural consideration must be given to pools installed adjacent to other structures and buildings. Pools must not be located within 10 feet of any overhead power service. Pools and related structures must not be installed over property easements.

## **REQUIRED INFORMATION FOR PERMIT ISSUANCE**

- Certificate of Survey
- Site plan drawn to scale indicating lot dimensions, location and size of existing and proposed structure(s), and setbacks from property lines.
- Two copies of construction plans showing proposed designs and materials. Drawings must be drawn to scale on paper.

## **FENCING**

All swimming pools, hot tubs, spas and other water tanks exceeding 24 inches in depth must be completely fenced in:

- Swimming pool fences must be at least 48" in height.
- The fence must not permit the passage of a 4" sphere through openings in the fence.
- Fences must be constructed of durable, corrosion and decay resistive materials.
- Openings below the fence to grade must not exceed 4".

Where an above ground pool structure has walls that are at least 4 feet in height, the pool wall may serve to meet the fencing requirements; however, the access to the pool must provide equivalent protection to prevent unauthorized entry.

Fences for swimming pools must include a self-closing, self-latching device on all gates. Latches must be installed at least 3'- 6" above grade. Gates must not exceed 4' in width and must meet the same construction requirements as fences. You must provide temporary fencing during installation if your yard is not fenced. Building permits are required for fences exceeding 6 feet in height.