



# Swimming pool permit requirements information sheet

## PERMITS

Building permits are required for all swimming pools above ground or in-ground exceeding 5000 gallons capacity. The permit fee is fifty \$50.00 dollars.

Electrical permits are required for the extension of circuits or new circuits. All electrical wiring must conform to the National Electrical Code. To obtain an electrical permit see the handout for electrical permits to contact the electrical inspector in your area or contact the State Board of Electricity (612) 642-0800, 1821 University Avenue, St. Paul, Minnesota 55104

**INSPECTIONS REQUIRED** To schedule an inspection please have the permit number and the address of the project ready and call 763 682 7338.

- Footing inspection – To approve the location and the soil conditions prior to placement of concrete for in-ground pools
- Gas line pressure test, if applicable. Test the gas line out to the pool heater use either a 25 lb test for one half hour or a manometer test of 7 inches of water for the duration of the inspection.
- If applicable test all buried water piping within 50 feet of the well. Use a 5 psi test for 15 minutes.
- Final inspection – Upon completion of the pool and fencing and after approval of all previous inspections.

## Building and Zoning Requirements

Swimming pools setbacks will be the same from the property lines as if an accessory building. See chart below. Swimming pools must be no closer than 20 to a well. The swimming pool may not be built over any buried water line. Swimming pools must be twenty (20) feet from the drainfield and ten (10) feet from the septic tank. Swimming pools must be at least ten (10) feet from a foundation and twenty (20) feet from a full basement. Swimming pools must not be located within ten (10) feet of any over head power lines.

**Swimming pool Property line set back Chart**

Zoning District	Side line	Rear line	County or State Hwy	Township Road
R-1	10 ft.	15 ft.	130 ft. to center line	65 feet to center line
R-2/2A	10.ft.	50 ft.	130 ft. to center line	65 feet to center line
AG <sup>1</sup>	30 ft.	50 ft.	130 ft. to center line	65 feet to center line
AG/Residential <sup>2</sup>	15 ft.	50 ft.	130 ft. to center line	65 feet to center line
Wild & Scenic	30 ft.(10 ft. if <800 sq.ft.)	50 ft.	130 ft. to center line	65 feet to center line

<sup>1</sup>) Zoning setback of AG lots smaller than 10 acres will the same as R-1, R-2, R-2A set backs for similar sized lots. See Wright county Zoning Ordinance section 602.

<sup>2</sup>) AG/Residential Planned unit developments may apply different zoning set backs.

## Fencing Requirements

For in ground swimming pools that exceed 5000 gallons a fence shall be surrounded by a fence four (4) feet high in height with a self latching gate. For above ground pools four (4) feet or more in height A fence may not be required if the access to the pool is restricted. Such as a lockable ladder. A fence must be installed prior to filling the pool.

## Required information for Building Permit

To apply for the building permit provide two (2) sets of plans. The plans shall include the following information.

1. A plot plan that shows the following items.
  - All property lines
  - The road
  - The well location
  - The location off the septic system
  - All existing structures including the house, garage, all sheds, and the driveway.
  - Any overhead power lines.
  - The fence location.
2. Pool plans
  - Footing plans per pool manufactures specifications (for in ground pools)
  - Specification sheets and sizes of pool heater and pump and filter (if so equipped)
3. Pools permit are valid for six months only. Final inspection is required prior to use of the pool.