

Wells & Water information

Online

For information on **wells or private drinking water**, visit the Minnesota Department of Health (MDH) Well Management Section website at:
www.health.state.mn.us/divs/eh/wells

For resources or questions specific to **well sealing**, visit:
www.health.state.mn.us/divs/eh/wells/sealing

Email

Email the section directly at:
health.wells@state.mn.us

Who to Call

For an **area well specialist**, contact the MDH office nearest you.

MDH offices

★ **MAIN OFFICE**
651-201-4600
800-383-9808
625 North Robert Street
P. O. Box 64975
St. Paul, MN 55164-0975

1 BEMIDJI
218-308-2100
705 Fifth Street Northwest
Bemidji, MN 56601

2 DULUTH
218-302-6166
Duluth Technology Village
11 East Superior Street
Duluth, MN 55802

3 FERGUS FALLS
218-332-5150
1505 Pebble Lake Road
Fergus Falls, MN 56537

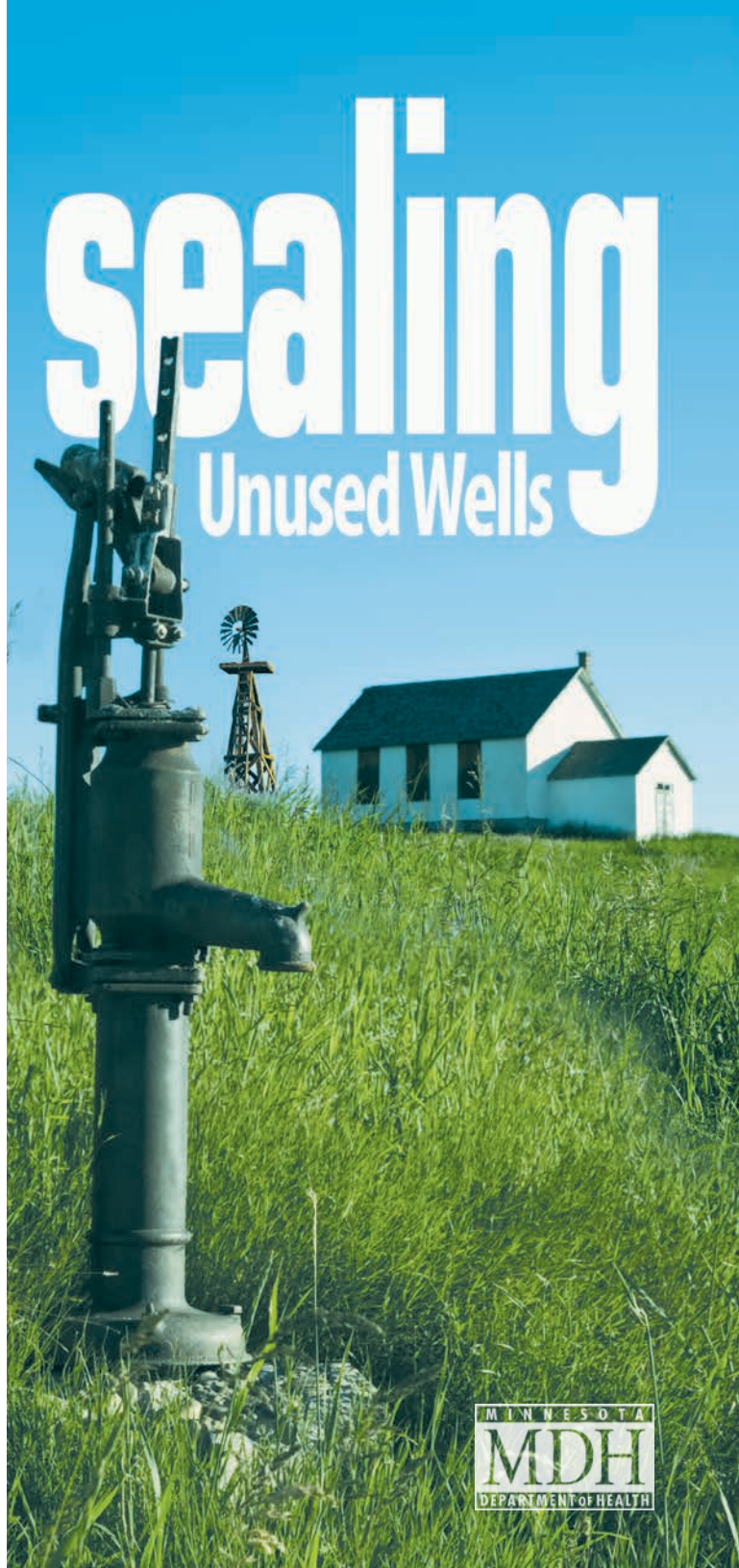
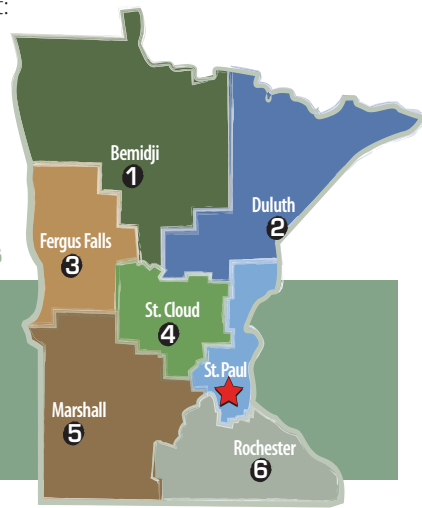
4 ST. CLOUD
320-223-7300
3333 West Division Street
St. Cloud, MN 56301

5 MARSHALL
507-476-4220
1400 East Lyon Street
Marshall, MN 56258

6 ROCHESTER
507-206-2700
18 Wood Lake Drive Southeast
Rochester, MN 55904



To request this document in another format, call 651-201-4600.
origs/brochures/sealing unused wells 8/12/2014R
Printed on recycled paper.



Minnesota homeowners guide to sealing

unused WELLS

Every unused well that is not properly sealed poses a safety, health, and environmental threat to your family and community as well as a potential legal risk to the homeowner.



Physical Safety

Children and small animals can easily fall into an unprotected, open well. Also, accidents can occur when equipment is unsuspectingly driven over a crumbling well or well pit.



Health & Environment

An unused well can act like a drain, allowing surface water runoff, contaminated water, or improperly disposed waste a direct pathway into drinking water sources. When this occurs, the quality of everyone's water is threatened — city water wells, neighbor's wells, even your current well. Therefore, it is recommended that homeowners test their water annually. For more information, visit: www.health.state.mn.us/divs/eh/wells/waterquality/test.html.



Legal Responsibilities

Consider the responsibility and liability issues if an old well on your property is proved to be a conduit for contaminants that reach a drinking water source for neighbors or your city. Selling your property? You are required to provide a well disclosure statement to the buyer before a purchase agreement is signed. The statement indicates the location, number of wells, and if the well is being used or not. For additional information relating to disclosing wells, visit: www.health.state.mn.us/divs/eh/wells/disclosures/wellsatpropertytransfer.html.



How to find a WELL

1 Inspect Your Property

If your house was built before public water was available, the property may have one or more wells. Wells can be located either inside or outside a building.

INDOORS look for:



Glass block or concrete patch in an exterior step



Wells are often housed in a small room in the basement, many times under exterior concrete steps



Pipe sticking up out of the floor in your basement, or a concrete patch in the floor where the well was located

OUTDOORS look for:



Low spot or sunken area in the ground



Metal, wood, or concrete cover or manhole



Areas that stay wet can be caused by an unsealed flowing well



Windmill, an old shed or well house, or an old pump



Dug wells typically appear as a ring anywhere from 1 foot or several feet in diameter, made of concrete, tile, bricks, or rocks



Pipes 1 to 8 inches wide above, at, or below the surface may indicate a well (sewer lines or septic systems may also have similar pipes, investigate further if unsure)

After locating the well, determine the WELL use

Well in Use

Minnesota laws do not require a well that is in use to be sealed unless the well is contaminating the groundwater or has the potential to cause health problems.



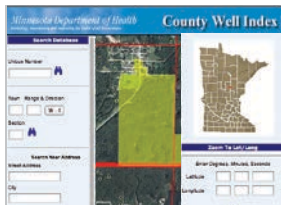
Unused Well

If the well is not in use and does not have a **Water Well Maintenance Permit** (www.health.state.mn.us/divs/eh/wells/disclosures/welldisclosure.html#mp), or the well poses a threat to health or safety, Minnesota law requires that **you must have the well sealed**.

If your well appears to be filled or capped, but you learn it was improperly sealed, the homeowner is responsible to have the well properly sealed by an MDH licensed well contractor.



2 Resources Online



The **County Well Index (CWI)** contains various information for many wells in Minnesota. To see what information is available for your well, visit: www.health.state.mn.us/divs/eh/cwi.



A **Well Disclosure Certificate** contains information such as the location, number, and status of wells on the property. To see what information is available for your well, visit: www.health.state.mn.us/wdclookup.

3 Other Resources



Old photos, former owners, or long-time area residents may know about windmills, houses, or buildings no longer present



City, township, county, and state **property records**



Area **well drillers**



Old fire insurance drawings at your local **historical society**

Contracting

The most important thing to know about sealing a well is that you cannot do it yourself. Minnesota law mandates that a well only be sealed by an MDH licensed well contractor.

For a list of licensed contractors in your area, visit: www.health.state.mn.us/divs/eh/wells/lwc or see the back page and call your nearest MDH office.

Costs

The cost to seal a well can vary considerably. Access to the well, special geological conditions, debris in the well, depth and diameter of the well are all factors that can affect the cost of well sealing. Therefore, it is important to get several estimates to compare costs.

If a contractor is already on the site drilling a new well, the cost of sealing an old well can often be less. The same is true if a group of homeowners or a community get together and contract to have a number of wells sealed at the same time.

Funding Assistance

Various grants and/or cost-share programs may be available through local or state government agencies. Low interest loans for well construction, repair, and sealing are also often offered through local lenders to homeowners that meet income and location requirements. Preapproval is often required to qualify for these grants or loans, so arrangements should be made before you contract to have the well sealed. For more information, visit: www.health.state.mn.us/divs/eh/wells/sealing.

Recordkeeping

Once fully sealed, the contractor is required to submit a **Well and Boring Sealing Record** to MDH. You receive a copy of this record as well. Keep this record with your other property records. It documents the well is properly sealed.

