

## **Well Abandonment Records**

This page intentionally left blank.

WELL OR BORING LOCATION  
County Name  
**Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
Minnesota Statutes, Chapter 1031

Minnesota Well and Boring Sealing No.  
Minnesota Unique Well No. or W-series No. (Use Part 4 of 2012 Rules)

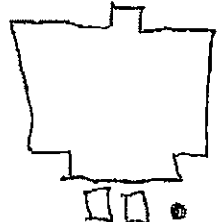
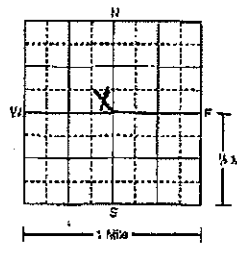
**H 264902**

Township Name **Rosemount** Township No. **115N** Range No. **19W** Section No. **36** Fraction (S.M. - 1/4) **SE 1/4 NW** Date Sealed **8-15-07** Date Well or Boring Constructed **8-15-07**

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
Depth Refuse Sealing **leo** ft. Original Depth **leo** ft.

Numerical Street Address or Fire Number and City of Well or Boring Location  
**15324 Babcock Ave Rosemount**

Show exact location of well or boring in section grid with "X".  
Sketch map of well or boring location, showing property lines, roads, and buildings.



AQUIFER(S)  
 Single Aquifer  Multi-aquifer **N/A**

WELL/BORING  
 Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other \_\_\_\_\_

STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_  
**N/A** ft.  below  above land surface

CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_  
**N/A**

WELLHEAD COMPLETION **N/A**  
Outside:  Well House  At Grade  Buried  
 Plugless Adapter/Unit  Well Pit  
 Other \_\_\_\_\_  
Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**USACE / Gordon Gutz**

Property owner's mailing address if different than well location address indicated above  
**15325 BABCOCK AVE  
ROSEMOUNT, MN  
55068**

CASING(S) **N/A**  
Diameter \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**USACE**

Well owner's mailing address if different than property owner's address indicated above  
**100 S 15th St  
Omaha NE 68102**

SCREEN/OPEN HOLE **N/A**  
Screen from \_\_\_\_\_ in. to \_\_\_\_\_ ft. Open Hole from **0** to **60** ft.

OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
Type of Obstructions (Describe): \_\_\_\_\_

Obstructions removed?  Yes  No Describe: \_\_\_\_\_

GEOLOGICAL MATERIAL COLOR HARDNESS OR FORMATION FROM TO  
**Sand/Gravel Brown Hard 0 60**

If not known, indicate estimated formation log from nearby well or boring.

FUMP  
Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
Type of Perforator \_\_\_\_\_  
 Other \_\_\_\_\_

GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 30 lbs.)  
Grouting Material **Bentonite** from **0** to **leo** ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING  
**AOC 7A  
7470-11**

OTHER WELLS AND BORINGS  
Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
This well or boring was sealed in accordance with Minnesota Rules, Chapter 4726. The information contained in this report is true to the best of my knowledge.

License Business Name **NTS** License or Registration No. **1635**  
Certified Representative Signature **[Signature]** Certified Rep. No. **1635** Date **10-15-07**

MINN. DEPT OF HEALTH COPY **H 264902** Name of Person Sealing Well or Boring **Scott Skrabar**



WELL OR BORING LOCATION  
 County: **Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 1031

Minnesota Well and Boring  
 Sealing No.  
 Minnesota Unique Well No.  
 or W-Series No.  
(Used 1/1/04 to 1/1/07)

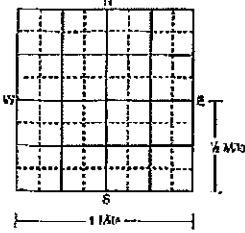
**H 264905**

Township Name: \_\_\_\_\_ Township No. **115** Range No. **19** Section No. **36** Fraction (sq. ft.): **1/2** Date Sealed **8-20-08** Date Well or Boring Constructed **8-20-08**

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Depth Before Sealing **66** ft. Original Depth **66** ft.

Numerical Street Address or Floor Number and City of Well or Boring Location  
**15324 BABCOCK AVE**

Show exact location of well or boring in section grid with "X".  
 Sketch map of well or boring location, showing property lines, roads, and buildings.



AQUIFER(S)  
 Single Aquifer  Multi-aquifer  
 WELLBORING  
 Water-Supply Well  Monit. Well  
 Serv. Bore Hole  Other \_\_\_\_\_  
 STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_  
**60** ft.  below  above land surface

CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_

WELLHEAD COMPLETION  
 Outside:  Well House  At Grade  Basement Offset  
 Pileless Adapter Unit  Buried  
 Well Pit  Other \_\_\_\_\_  
 Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**UOP M / Gordon Gartz**  
 Property owner's mailing address if different than well location address indicated above  
**15325 BABCOCK AVE  
 ROSEMOUNT, MN  
 55068**

CASING(S)  
 Diameter \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft. Depth **NA**  
 Set in oversize hole?  Yes  No Annular space initially grouted?  
 Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**USACE**  
 Well owner's mailing address if different than property owner's address indicated above  
**106 S 15th ST.  
 OMAHA, NE  
 68102**

SCREEN/OPEN HOLE  
 Screen from \_\_\_\_\_ to \_\_\_\_\_ ft. Open Hole from **0** to **66** ft.

OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstructions  
 Type of Obstructions (Describe) \_\_\_\_\_

Obstructions removed?  Yes  No Describe \_\_\_\_\_

GEOLOGICAL MATERIAL COLOR HARDNESS OR FORMATION FROM TO  
 If not known, indicate estimated formation log from nearby well or boring.  
**SANDSTONE BEN HARD 0 66**

PUMP  
 Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator: \_\_\_\_\_  
 Other \_\_\_\_\_

GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
 Grouting Material **BENTONITE** from **0** to **66** ft. \_\_\_\_\_ yards **1** bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

OTHER WELLS AND BORINGS  
 Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.

**Northeast Technical Services** License or Registration No. **1635**

*Scott Skrabg* Certified Representative Signature License or Registration No. **1635** Date **4-29-08**

**Scott Skrabg** Name of Person Sealing Well or Boring

MINN. DEPT OF HEALTH COPY **H 264905**

WELL OR BORING LOCATION  
 County Name  
**Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 103F

Minnesota Well and Boring  
 Sealing No.  
 Minnesota Unique Well No.  
 or Well Series No.  
 (Leave Blank if not known)

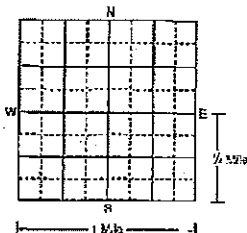
H **264906**

Township Name \_\_\_\_\_ Township No. **115** Range No. **19** Section No. **36** Fraction (sq. ft.) **W 1/2** Date Sealed **8-21-07** Date Well or Boring Constructed **8-21-07**

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Depth Before Sealing **66** ft. Original Depth **66** ft.

Numerical Street Address or Fire Number and City of Well or Boring Location  
**15324 BARBOCK AVE**

Show exact location of well or boring in section grid with "X". Sketch map of well or boring location, showing property lines, roads, and buildings.



AQUIFER(S)  
 Single Aquifer  Multi-aquifer  
 WELLBORING  
 Water-Supply Well  Monitor Well  
 Em. Bore Hole  Other \_\_\_\_\_

STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_  
**60** ft.  below  above land surface

CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_

WELLHEAD COMPLETION  
 Outside:  Well House  At Grade  Basement Offset  
 Pileless Adapter/Unit  Buried  
 Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**LOREN JENSON Gritz**  
 Property owner's mailing address if different than well location address indicated above  
**15325 BARBOCK AVE  
 ROSEMOUNT, MN  
 55068**

CASING(S)  
 Diameter \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**USACE**  
 Well owner's mailing address if different than property owner's address indicated above  
**106 S 15th St  
 OMAHA, NE  
 68102**

SCREEN/OPEN HOLE  
 Screen from **NA** to **NA** ft. Open Hole from **0** to **66** ft.

OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
 Type of Obstructions (Describe) \_\_\_\_\_

Obstructions removed?  Yes  No Describe \_\_\_\_\_

PUMP  
 Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator \_\_\_\_\_  
 Other \_\_\_\_\_

GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 60 lbs.)  
 Grouting Material: **BENTONITE** from **0** to **66** ft. \_\_\_\_\_ yards **1** bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

OTHER WELLS AND BORINGS  
 Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING \_\_\_\_\_

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.

**Northeast Technical Services** Licensee Business Name  
**1635** License or Registration No.

*[Signature]* Certified Representative Signature  
**1635** Certified Rep No.  
**4-29-08** Date

MINN. DEPT OF HEALTH COPY H **264906**  
**Scott Skrabys** Name of Person Sealing Well or Boring

WELL OR BORING LOCATION  
County Name  
**Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
Minnesota Statutes, Chapter 103I

Minnesota Well and Boring Sealing No.  
Minnesota Unique Well No. or W-series No.  
(Record check if not 100%)

**H 264907**

Township Name **Rosemount** Township No. **18N** Range No. **10W** Section No. **36** Fraction (sm. → lg.) **NE 1/4 SE 1/4**

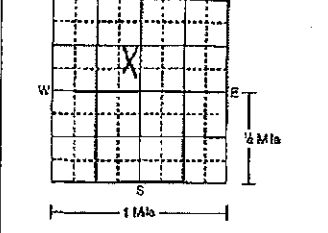
Date Sealed **8-22-07** Date Well or Boring Constructed **8-21-07**

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds

Depth Before Sealing **68** ft. Original Depth **68** ft.

Numerical Street Address or Fire Number and City of Well or Boring Location  
**15325 Babcock Ave Rosemount MN**

AQUIFER(S)  Single Aquifer  Multi-aquifer  
WELL/BORING  Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other \_\_\_\_\_



Sketch map of well or boring location, showing property lines, roads, and buildings.  
**Coal crusher**

STATIC WATER LEVEL  Measured  Estimated Date Measured \_\_\_\_\_  
**60** ft.  below  above land surface

CASING TYPE(S)  Steel  Plastic  Tile  Other \_\_\_\_\_  
WELLHEAD COMPLETION **N/A**  
Outside:  Well House  At Grade  Buried  
 Fittings Adapter/Unit  Well Pit  Other \_\_\_\_\_  
Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**W. Dean / Gordon Gritz**  
Property owner's mailing address if different than well location address indicated above  
**15325 Babcock Ave  
Rosemount, MN  
55064**

CASING(S)  
Diameter **15** in. from **0** to **64** ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**USACE**  
Well owner's mailing address if different than property owner's address indicated above  
**106 S. 15th St  
Omaha NE 68102**

SCREEN/OPEN HOLE  
Screen from **64** to **68** ft. Open Hole from \_\_\_\_\_ to \_\_\_\_\_ ft.  
OBSTRUCTIONS  Flood/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
Type of Obstructions (Describe) **NA**

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
---------------------	-------	-----------------------	------	----

Obstructions removed?  Yes  No Describe \_\_\_\_\_

If not known, indicate estimated formation log from nearby well or boring.

Sand & Gravel	BEN	Hard	0	68

PUMP  
Type \_\_\_\_\_  
 Flanoved  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Flanoved  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
Type of Perforator \_\_\_\_\_  
 Other \_\_\_\_\_

GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
Grouting Material **Bentonite** from **0** to **68** ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING

OTHER WELLS AND BORINGS  
Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.

Licensed Business Name \_\_\_\_\_ License or Registration No. **1635**  
Certified Representative Signature \_\_\_\_\_ Certified Rep. No. **1635** Date **10-15-08**

MINN. DEPT OF HEALTH COPY **H 264907**

Name of Person Sealing Well or Boring **Scott Skrabala**





WELL OR BORING LOCATION  
 County Name: Dakota

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 1031

Minnesota Well and Boring Sealing No. \_\_\_\_\_  
 Minnesota Unique Well No. \_\_\_\_\_  
 or W-series No. \_\_\_\_\_  
 (Form Blank 2 (2-11-1998))

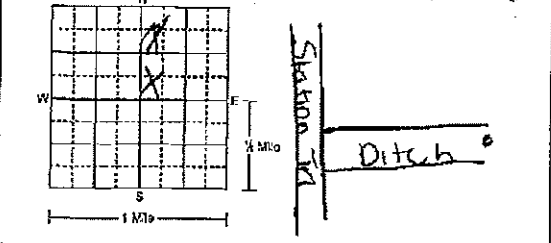
H 264916

Township Name: Empire Township No. 114N Range No. 19W Section No. 4 Fraction (e.g. 1/4) SW 1/4  
 GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds

Date Sealed: 9-14-07 Date Well or Boring Constructed: 9-14-07  
 Depth Before Sealing: 66 ft. Original Depth: 66 ft.

Numerical Street Address or Fire Number and City of Well or Boring Location:  
15325 Babcock Ave. Rosemount MN  
 Show exact location of well or boring in section grid with "X": SS062

AQUIFER(S):  Single Aquifer  Multi-aquifer  
 WELL/BORING:  Water-Supply Well  Minut. Well  
 Env. Rest Hole  Other \_\_\_\_\_  
 STATIC WATER LEVEL:  Measured  Estimated Date Measured: \_\_\_\_\_  
65 ft.  below  above land surface



CASING TYPE(S):  Steel  Plastic  Tile  Other \_\_\_\_\_  
 WELLHEAD COMPLETION:  
 Outside:  Well House  At Grade  Buried  
 Pileless Adapter/Unit  Well Pit  Other \_\_\_\_\_  
 Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME:  
U of M / Gordon Gritz  
 Property owner's mailing address if different than well location address indicated above:  
15325 Babcock Ave  
Rosemount, MN  
55064

CASING(S) Diameter: 1 in. from \_\_\_\_\_ to 6.2 ft. Depth: \_\_\_\_\_ to \_\_\_\_\_ ft.  
 Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME:  
USACE  
 Well owner's mailing address if different than property owner's address indicated above:  
106 South 15th St  
Omaha NE 68102

SCREEN/OPEN HOLE: Screen from 6.2 to 66 ft. Open Hole from \_\_\_\_\_ to \_\_\_\_\_ ft.  
 OBSTRUCTIONS:  Rinds/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
 Type of Obstructions (Describe): \_\_\_\_\_

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
Sand & gravel	BLN	Hard	0	20
Coarse sand & gravel	BLN	Hard	20	66

Obstructions removed?  Yes  No Describe: \_\_\_\_\_  
 PUMP: Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_  
 METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator: \_\_\_\_\_  
 Other \_\_\_\_\_  
 GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 60 lbs.)  
 Grouting Material: Bentonite from 0 to 66 ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING:  
7470.11

OTHER WELLS AND BORINGS: Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_  
 LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.  
 Licensee Business Name: NTS  
 License or Registration No.: 1635  
 Certified Representative Signature: [Signature]  
 Certified Rep. No.: 1635 Date: 10-15-07

MINN. DEPT OF HEALTH COPY H 264916

Name of Person Sealing Well or Boring: Scott Skrebow

WELL OR BORING LOCATION  
 County Name  
Dakota

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 103I

Minnesota Well and Boring  
 Sealing No.  
 Minnesota Unique Well No.  
 or W-series No.  
 (Use both if not same)

H 264917

Township Name EMPIRE Township No. 114N Range No. 19W Section No. 10 Fraction (sm. → lg.) NE 1/4 NE 1/4

Date Sealed 9-14-07

Date Well or Boring Constructed 9-14-07

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds

Depth Before Sealing 606 ft. Original Depth 606 ft.

STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_

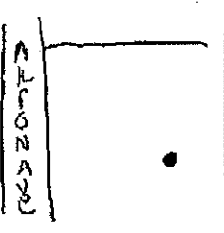
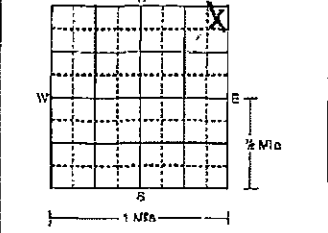
Numerical Street Address or Fire Number and City of Well or Boring Location  
15325 Babcock Ave Rosemount MN

AQUIFER(S)  
 Single Aquifer  Multi-aquifer

WELL/BORING  
 Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other \_\_\_\_\_

Show exact location of well or boring in section grid with "X"

Sketch map of well or boring location, showing property lines, roads, and buildings.



CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_

Well Depth 60 ft.  below  above land surface

PROPERTY OWNER'S NAME/COMPANY NAME  
WOLF M / Gordon Girtz  
 Property owner's mailing address if different than well location address indicated above  
15325 BABCOCK AVE  
ROSEMOUNT, MN  
55064

CASING(S)  
 Diameter \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  
 Depth \_\_\_\_\_ to \_\_\_\_\_ ft.  
 Set in over size hole?  Yes  No  
 Annular space initially grouted?  Yes  No  Unknown

WELL HEAD COMPLETION  
 Outside:  Well House  At Grnd  Buried  
 Pillars/Adepts/Joint  Well P/I  
 Other \_\_\_\_\_  
 Inside:  Basement Offset  Buried  Other \_\_\_\_\_

WELL OWNER'S NAME/COMPANY NAME  
USACE  
 Well owner's mailing address if different than property owner's address indicated above  
106 S. 15th St  
Omaha, NE 68102

SCREEN/OPEN HOLE  
 Screen from 602 to 606 ft. Open Hole from \_\_\_\_\_ to \_\_\_\_\_ ft.

OBSTRUCTIONS  
 Riser/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
Sand & gravel	brn	Hard	0	606

Type of Obstructions (Describe) \_\_\_\_\_

Obstructions removed?  Yes  No Describe \_\_\_\_\_

If not known, indicate estimated formation log from nearby well or boring.

PUMP  
 Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator: \_\_\_\_\_  
 Other \_\_\_\_\_

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
Sand & gravel	brn	Hard	0	606

GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
 Grouting Material Bentonite from 0 to 606 ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

OTHER WELLS AND BORINGS  
 Other installed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING  
7470.11

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.  
 Licensee Business Name NTS License or Registration No. 1635  
 Certified Representative Signature [Signature] Certified Rep No 1635 Date 10-15-07  
 Name of Person Sealing Well or Boring SCOTT SKRABBA

MINN. DEPT OF HEALTH COPY

H 264917

WELL OR BORING LOCATION  
 County Name: Dakota

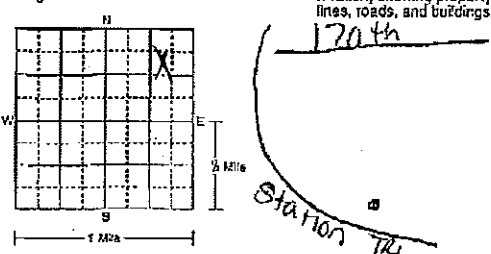
MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 1031

Minnesota Well and Boring Sealing No.  
 Minnesota Unique Well No. or W-series No.  
(Leave blank if not known)

H 264918

Township Name: Empire  
 Township No.: 114 Range No.: 19 Section No.: 10  
 Fraction (s. m. → lg.): NE 1/4 SW 1/4 NE 1/4  
 Date Sealed: 9-14-07  
 Date Well or Boring Constructed: 9-13-07

Depth Before Sealing: 166 ft. Original Depth: 66 ft.  
 AQUIFERS:  Single Aquifer  Multi-aquifer  
 WELL/BORING:  Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other  
 CASING TYPE(S):  Steel  Plastic  Tile  Other

Numerical Street Address or Fire Number and City of Well or Boring Location:  
15325 Babcock Ave  
 Show exact location of well or boring in section grid with "X".  
 Sketch map of well or boring location, showing property lines, roads, and buildings.  


STATIC WATER LEVEL  
 Measured  Estimated Date Measured: \_\_\_\_\_  
60 ft.  below  above land surface  
 WELLHEAD COMPLETION  
 Outside:  Well House  At Grade  Pileless Adaptor Init  Guarded  
 Well Pit  Other \_\_\_\_\_  
 Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME:  
LOEM / Gordon Gritz  
 Property owner's mailing address if different than well location address indicated above:  
15325 BABCOCK AVE  
ROSEMOUNT, MN 55068

CASING(S)  
 Diameter: 1 in. from 0 to 62 ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME:  
USACE  
 Well owner's mailing address if different than property owner's address indicated above:  
106 515th ST  
Omaha NE 68102

SCREEN/OPEN HOLE  
 Screen from 62 166 ft. Open Hole from \_\_\_\_\_ to \_\_\_\_\_ ft.  
 OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
 Type of Obstructions (Describe): \_\_\_\_\_

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
Sand + gravel	BRN	Hard	0	166

Obstructions removed?  Yes  No Describe: \_\_\_\_\_  
 PUMP  
 Type: \_\_\_\_\_  
 Removed  Not Present  Other: \_\_\_\_\_  
 METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforator/Removal  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
 Grouting Material: Bentonite from 0 to 166 ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING:  
7470.11

OTHER WELLS AND BORINGS  
 Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_  
 LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.  
 Licensee Business Name: NTS License or Registration No: 1635  
 Certified Representative Signature: [Signature] Certified Rep. No: 1635 Date: 10-15-07  
 Name of Person Sealing Well or Boring: Slott Skrabaw

MINN. DEPT OF HEALTH COPY H 264918

WELL OR BORING LOCATION  
 County Name  
**Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
 Minnesota Statutes, Chapter 103I

Minnesota Well and Boring  
 Sealing No.  
 Minnesota Unique Well No.  
 or W-series No.  
(See Minn. Stat. 103I.01)

**H 264903**

Township Name **Rosemount** Township No. **11EN** Range No. **19W** Section No. **36** Fraction (Fr. - 1q.) **36/36**

Date Sealed **8-16-07**

Date Well or Boring Constructed **8-16-07**

GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds  
 Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds

Depth Before Sealing **72** ft. Original Depth **72** ft.

STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_

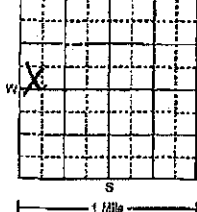
Numerical Street Address or Fire Number and City of Well or Boring Location  
**15325 Babcock Ave Rosemount MN**

ADUFER(S)  
 Single Aquifer  Multi-aquifer

WELL/BORING  
 Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other

Show exact location of well or boring in section grid with "X".

Sketch map of well or boring location, showing property lines, roads, and buildings.



CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_

Wellhead Completion  
 Outside:  Well House  At Grade  Pileless Adapted Unit  Well Pit  Other \_\_\_\_\_  
 Inside:  Basement Offset  Well Pit  Buried  Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**W. D. M. Gardner Girtz**

CASING(S)  
 Diameter **1.5** in. from **0** to **68** ft. Depth **68** ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown

Property owner's mailing address if different than well location address indicated above  
**15325 Babcock Ave  
 Rosemount, MN  
 55068**

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**US ACE**

SCREEN/OPEN HOLE  
 Screen from **68** to **72** ft. Open Hole from **N/A** to \_\_\_\_\_ ft.

Well owner's mailing address if different than property owner's address indicated above  
**1065 15th St  
 Omaha NE 68102**

OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
 Type of Obstructions (Describe) \_\_\_\_\_

Obstructions removed?  Yes  No Describe \_\_\_\_\_

PUMP  
 Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_

METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Temple Pipe  Casing Perforation/Removal

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 \_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
 Type of Perforator \_\_\_\_\_  
 Other \_\_\_\_\_

GEOLOGICAL MATERIAL COLOR HARDNESS OR FORMATION FROM TO

GRROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
 Grouting Material **Bentonite** from **0** to **72** ft. \_\_\_\_\_ yards **1** bags

**Sand/Gravel** **Brown** **Hard** **0** **72**

\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
 \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING  
**ROC TB 7470**

OTHER WELLS AND BORINGS  
 Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_

LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
 This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.

Licensed Business Name **HTS** License or Registration No. **1635**

Authorized Representative Signature **[Signature]** Certified Rep. No. **1635** Date **10-15-07**

Name of Person Sealing Well or Boring **Scott Skrabaw**

MINN. DEPT OF HEALTH COPY **H 264903**

WELL OR BORING LOCATION  
County Name  
**Dakota**

MINNESOTA DEPARTMENT OF HEALTH  
**WELL AND BORING SEALING RECORD**  
Minnesota Statutes, Chapter 1031

Minnesota Well and Boring Sealing No.  
Minnesota Unique Well No. or Well ID No.  
(Use same for record)

**H 264920**

Township Name **EMPIRE** Township No. **14N** Range No. **19W** Section No. **10** Fraction (sm. → lg.) **SE 1/4 NE 1/4**  
Date Sealed **9-18-07** Date Well or Boring Constructed **9-18-07**  
GPS LOCATION: Latitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds Longitude \_\_\_\_\_ degrees \_\_\_\_\_ minutes \_\_\_\_\_ seconds

Depth Before Sealing **53** ft. Original Depth **53** ft.  
ADQUIFER(S)  
 Single Aquifer  Multi-aquifer  
WELL/BORING  
 Water-Supply Well  Monit. Well  
 Env. Bore Hole  Other \_\_\_\_\_  
STATIC WATER LEVEL  
 Measured  Estimated Date Measured \_\_\_\_\_  
**5** ft.  below  above land surface

Numerical Street Address or Fire Number and City of Well or Boring Location  
**1106 170th St W Farmington**  
Show exact location of well or boring in section grid with "X".  
Sketch map of well or boring location, showing property lines, roads, and buildings.  
**170th St**  
**1106**

CASING TYPE(S)  
 Steel  Plastic  Tile  Other \_\_\_\_\_  
WELLHEAD COMPLETION  
Outside:  Well House  At Grade  Inside:  Basement Offset  Well Pit  
 Pileless Adapter/Unit  Buried  Buried  
 Well Pit  Other \_\_\_\_\_  
 Other \_\_\_\_\_

PROPERTY OWNER'S NAME/COMPANY NAME  
**Mark & Susan Theorin**  
Property owner's mailing address if different than well location address indicated above  
**1106 170th St W Farmington, MN 55024**

CASING(S)  
Diameter \_\_\_\_\_ in. from **0** to **53** ft. Set in oversize hole?  Yes  No Annular space initially grouted?  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Yes  No  Yes  No  Unknown

WELL OWNER'S NAME/COMPANY NAME  
**Mark & Susan Theorin**  
Well owner's mailing address if different than property owner's address indicated above  
**1106 170th St W Farmington MN**

SCREEN/OPEN HOLE  
Screen from **N/A** to \_\_\_\_\_ ft. Open Hole from \_\_\_\_\_ to \_\_\_\_\_ ft.  
OBSTRUCTIONS  
 Rods/Drop Pipe  Check Valve(s)  Debris  Fill  No Obstruction  
Type of Obstructions (Describe) \_\_\_\_\_  
Obstructions removed?  Yes  No Describe \_\_\_\_\_

GEOLOGICAL MATERIAL	COLOR	HARDNESS OR FORMATION	FROM	TO
Earth Gravel	BRN	Hard	0	50
St. Peter Sandstone	BRN	Hard	50	53

PUMP  
Type \_\_\_\_\_  
 Removed  Not Present  Other \_\_\_\_\_  
METHOD USED TO SEAL ANNULAR SPACE BETWEEN 2 CASINGS, OR CASING AND BORE HOLE:  
 No Annular Space Exists  Annular Space Grouted with Tremie Pipe  Casing Perforation/Removal  
 Perforated  Removed  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.  Perforated  Removed  
Type of Perforator: \_\_\_\_\_  
 Other \_\_\_\_\_  
GROUTING MATERIAL(S) (One bag of cement = 94 lbs., one bag of bentonite = 50 lbs.)  
Grouting Material **Bentonite** from **0** to **53** ft. \_\_\_\_\_ yards **1** bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft. \_\_\_\_\_ yards \_\_\_\_\_ bags

REMARKS, SOURCE OF DATA, DIFFICULTIES IN SEALING  
**7470.11**

OTHER WELLS AND BORINGS  
Other unsealed and unused well or boring on property?  Yes  No How many? \_\_\_\_\_  
LICENSED OR REGISTERED CONTRACTOR CERTIFICATION  
This well or boring was sealed in accordance with Minnesota Rules, Chapter 4725. The information contained in this report is true to the best of my knowledge.  
**NTS**  
Licensee Business Name \_\_\_\_\_ License or Registration No. **1635**  
Certified Representative Signature \_\_\_\_\_ Certified Rep. No. **1635** Date **10-15-07**

MINN. DEPT. OF HEALTH COPY **H 264920**

Name of Person Sealing Well or Boring  
**Scott Skrabow**

This page intentionally left blank.