

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XT326		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																			
Property Owner ODONALD, LINDA						Phone #		1. Well Location				Fire # (if avail.)																	
Mailing Address 1477 RIVERIA AVE S						Town of LINCOLN						745																	
City LAKELAND						State MN		Zip Code 55043				Street Address or Road Name and Number																	
745 HICKORY PT LN						Subdivision Name				Lot #		Block #																	
County Polk		Co. Permit #		Notification # 55709523		Completed 08-18-2015		NA				NA																	
Well Constructor (Business Name) LARRY C COX				Lic. # 5324		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)																			
Address MILLTOWN PUMP SERVICE MILLTOWN WI 54858				Well Plan Approval #		SE NW Section Township Range or Govt Lot # 25 33 N 17 W				Method Code GCD013																			
Hicap Permanent Well #				Common Well #		Specific Capacity 6				2. Well Type Replacement																			
Reason for replaced or reconstructed well ?				OLD WELL TOO CLOSE TO SEWER LINE				Construction Type Driven Point																					
3. Well serves 1 # of				Hicap Well ? No		Private, potable				Hicap Property ? No																			
Heat Exchange ___ # of drillholes				Hicap Potable ?		Reason for replaced or reconstructed well ?				OLD WELL TOO CLOSE TO SEWER LINE																			
4. Potential Contamination Sources - ON REVERSE SIDE																													
5. Drillhole Dimensions and Construction Method																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Upper Enlarged Drillhole</td> <td style="width: 50%;">Lower Open Bedrock</td> </tr> <tr> <td>Rotary - Mud Circulation</td> <td></td> </tr> <tr> <td>Rotary - Air</td> <td></td> </tr> <tr> <td>Rotary - Air & Foam</td> <td></td> </tr> <tr> <td>Drill-Through Casing Hammer</td> <td></td> </tr> <tr> <td>Reverse Rotary</td> <td></td> </tr> <tr> <td>Cable-tool Bit ___ in. dia...</td> <td></td> </tr> <tr> <td>Dual Rotary</td> <td></td> </tr> <tr> <td>Temp. Outer Casing ___ in. dia</td> <td></td> </tr> </table>												Upper Enlarged Drillhole	Lower Open Bedrock	Rotary - Mud Circulation		Rotary - Air		Rotary - Air & Foam		Drill-Through Casing Hammer		Reverse Rotary		Cable-tool Bit ___ in. dia...		Dual Rotary		Temp. Outer Casing ___ in. dia	
Upper Enlarged Drillhole	Lower Open Bedrock																												
Rotary - Mud Circulation																													
Rotary - Air																													
Rotary - Air & Foam																													
Drill-Through Casing Hammer																													
Reverse Rotary																													
Cable-tool Bit ___ in. dia...																													
Dual Rotary																													
Temp. Outer Casing ___ in. dia																													
8. Geology																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Geology Codes</th> <th style="width: 50%;">Type, Caving/Noncaving, Color, Hardness, etc...</th> <th style="width: 10%;">From (ft.)</th> <th style="width: 10%;">To (ft.)</th> </tr> <tr> <td>T - S -</td> <td>BROWN SD</td> <td>Surface</td> <td>15</td> </tr> <tr> <td>- - C -</td> <td>CLAY</td> <td>15</td> <td>40</td> </tr> <tr> <td>- - S -</td> <td>SAND</td> <td>40</td> <td>47</td> </tr> </table>												Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)	T - S -	BROWN SD	Surface	15	- - C -	CLAY	15	40	- - S -	SAND	40	47		
Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)																										
T - S -	BROWN SD	Surface	15																										
- - C -	CLAY	15	40																										
- - S -	SAND	40	47																										
6. Casing, Liner, Screen																													
Removed? ___ depth ft. (If NO explain on back side)																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Dia. (in.)</th> <th style="width: 40%;">Material, Weight, Specification Manufacturer & Method of Assembly</th> <th style="width: 10%;">From (ft.)</th> <th style="width: 10%;">To (ft.)</th> </tr> <tr> <td>2</td> <td>CODE STEEL</td> <td>Surface</td> <td>44</td> </tr> <tr> <th style="width: 10%;">Dia. (in.)</th> <th style="width: 40%;">Screen type, material & slot size</th> <th style="width: 10%;">From (ft.)</th> <th style="width: 10%;">To (ft.)</th> </tr> <tr> <td>2</td> <td>CAMPBELL SS-60 GA</td> <td>44</td> <td>47</td> </tr> </table>												Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)	2	CODE STEEL	Surface	44	Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)	2	CAMPBELL SS-60 GA	44	47		
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)																										
2	CODE STEEL	Surface	44																										
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)																										
2	CAMPBELL SS-60 GA	44	47																										
9. Static Water Level																													
5 ft. below ground surface																													
10. Pump Test																													
Pumping level 5 ft. below surface																													
Pumping at 6 GP for 1 Hrs.																													
Pumping Method ?																													
11. Well Is																													
12 in. above grade																													
Developed ? Yes																													
Disinfected ? Yes																													
Capped ? Yes																													
7. Grout or Other Sealing Material																													
Method																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">Kind of Sealing Material</th> <th style="width: 10%;">From (ft.)</th> <th style="width: 10%;">To (ft.)</th> <th style="width: 10%;"># Sacks Cement</th> </tr> <tr> <td>BENTONITE CHIPS</td> <td>Surface</td> <td>40</td> <td>1 S</td> </tr> </table>												Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement	BENTONITE CHIPS	Surface	40	1 S										
Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement																										
BENTONITE CHIPS	Surface	40	1 S																										
12. Notified Owner of need to fill & seal ?																													
Filled & Sealed Well(s) as needed? Yes																													
13. Constructor / Supervisory Driller																													
Lic #																													
Date Signed																													
LC																													
09-23-2015																													
Drill Rig Operator																													
Lic or Reg #																													
Date Signed																													

4a. Potential Contamination Sources

Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		15	Foundation Drain to Sewer		25
Building Overhang		2	Shoreline/Pool		25
Collector Sewer - San or Storm		50	Landfill		1500
Downspout/Yard Hydrant		10	Sewer - Building Sanitary		25
			Septic or Holding, or POWTS Tank		25

Comment:

Created On: 02-22-2016

Updated On: 06-30-2020

Review Status: