

723208

County Norman
Quad Shelly
Quad ID 310A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 11/29/2005
Update Date 11/21/2007
Received Date 10/17/2005

Well Name WOLD, JIM				Township 146	Range 48	Dir Section W 18	Subsection BBCDDD
Elevation 862 ft.		Elev. Method 7.5 minute topographic map (+/- 5 feet)					
Address Well 3178 110TH ST SHELLY MN 56581							
Stratigraphy Information							
Geological Material		From	To (ft.)	Color	Hardness		
TOPSOIL		0	1				
CLAY		1	15	YELLOW			
CLAY		15	135	GRAY			
TILL		135	137				
GRAVEL		137	140				
TILL		140	203				
SAND		203	204				
TILL		204	250				
SAND		250	251				
TILL		251	300				
SAND		300	307				
Well Depth 307 ft.							
Depth Completed 307 ft.							
Date Well Completed 09/28/2005							
Drill Method Non-specified Rotary		Drill Fluid Water					
Use domestic				Status Active			
Well Hydrofractured? Yes ☐ No ☐ From To							
Casing Type Single casing Joint							
Drive Shoe? Yes ☐ No ☐ Above/Below							
Casing Diameter Weight							
4 in. To 297 ft. lbs./ft.							
Open Hole From ft. To ft.							
Screen? ☒ Type stainless Make							
Diameter		Slot/Gauze		Length		Set	
2 in.		12		10 ft.		297 ft. 307 ft.	
Static Water Level							
19 ft.		land surface				Measure 09/28/2005	
Pumping Level (below land surface)							
100 ft.		3 hrs.		Pumping at		10 g.p.m.	
Wellhead Completion							
Pitless adapter manufacturer				Model			
☐ Casing Protection				☐ 12 in. above grade			
☐ At-grade (Environmental Wells and Borings ONLY)							
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified							
Material		Amount		From		To	
bentonite		5 Sacks				ft. 50 ft.	
Nearest Known Source of Contamination							
200 feet		West Direction				Sewer Type	
Well disinfected upon completion? ☐ Yes ☐ No							
Pump ☒ Not Installed Date Installed							
Manufacturer's name							
Model Number		HP		Volt			
Length of drop pipe		ft Capacity		g.p.		Typ	
Abandoned							
Does property have any not in use and not sealed well(s)? ☐ Yes ☒ No							
Variance							
Was a variance granted from the MDH for this well? ☐ Yes ☒ No							
Miscellaneous							
First Bedrock		Aquifer		Quat. buried			
Last Strat		sand		Depth to Bedrock		ft	
Located by Minnesota Department of Health							
Locate Method GPS SA Off (averaged) (15 meters)							
System		UTM - NAD83, Zone 15, Meters		X 211112		Y 5264127	
Unique Number Verification				Input Date		11/02/2005	
Angled Drill Hole							
Well Contractor							
Lako Well Co.		91339		LAKO, P.			
Licensee Business		Lic. or Reg. No.		Name of Driller			
Minnesota Well Index Report				723208		Printed on 08/13/2026 HE-01205-15	